Page 1/14 (Language:EN)

| accord | lance with Regulation (EC) | No. 1907/2006 and Regulation (EU) No | | | | |
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| Section SALNOX ESMALTE MARTELÉ Dode: 12155 Vertor: 6 Revision: 13/11/2023 Previous revision: 14/12/2022 Date of printing: 13/11/2023 SECTION 1: IDENTIFIE/EX. ISALNOX ESMALTE MARTELE Code: 12165 Date of printing: 13/11/2023 Date of printing: 13/11/2023 11 PRODUCT IDENTIFIE/EX. ISALNOX ESMALTE MARTELE Code: 12165 Date of printing: 13/11/2023 Date of printing: 13/11/2023 12 RECOUNT IDENTIFIE/EX. ISALNOX ESMALTE MARTELE Code: 12165 Difference 10/11/2004 Date of printing: 13/11/2004 13 RELEVANT IDENTIFIE/D USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST: Intended uses (main technical functions). 11 Industrial LNI Professional LNI Consumers Liquid paint. 20000011 Rot recommended for any use or sector of use (industrial, professional or consumer) other than those previously listed as This product is not recommended for any use or sector of use (industrial, professional or consumer) other than those previously listed as The product is not recommended for any use or sector of use (industrial, professional or consumer) other than those previously listed as The product is not recommended for any use or sector of use. 13 DETAILS OF THE SUBPLIER OF THE SUBPLIER OF THE SUBPLICE OF | | | | | | |
| Image: Section 1 BALINOX EBMALTE MARTELÉ Code: 12185 Code: 12185 Version: 6 Revision: 13/11/2023 Prevous revision: 14/11/2023 Date of prema; 13/11/2023 ECTION: 1: EXEMPTICATION OF THE SUBSTANCE MARTURE AND DET THE COMPANYUNDERTAKING International Company Co | | | | | | |
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| | Restrictions on manu | <u>ifacture, placing on market and use</u> | e, accord | ng to Annex XVII of Re | gulation (EC) No. 1 | <u>907/2006:</u> |
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| 1.3 | | | SHEET: | | | |
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| | N 2 : HAZARDS IDENTIF | ICATION | | | | |
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| 2.1 | #CLASSIFICATION of Classification of mixtur available, generally is of extrapolation methods information which would data of the individual cc Classification in accord DANGER:Flam. Liq. 3: 1:H304 Aquatic Chroni Danger class Physicochemical: Human health: Environment: Full text of hazard state Note: When in section concentration of each | OF THE SUBSTANCE OR MIXTUE res is carried out in accordance with th carried out based on these data, b) in of assessing the risk, using the availa Id allow to apply interpolation or extrap omponents in the mixture. ordance with Regulation (EU) No. 1 H226 Skin Irrit. 2:H315 Eye Irrit. 2:H3 ic 2:H411 Classification of the mixture Image: Flam. Liq. 3:H226 c) Image: String St | e followin the abser- ble data fo colation te 272/2008 19 Skin Se Cat. Cat.3 Cat.2 Cat.2 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.2 Cat.2 Cat.1 Cat.2 C | are of data (tests) for mix or mixtures similarly class chniques, methods are us <u>3~2021/849 (CLP):</u> ens. 1:H317 STOT SE (irr Routes of exposure - Skin Eyes Skin Inhalation Inhalation Ingestion+Aspiration - d environmental hazards the signal word DANGEF | tures are generally us ified, and c) in the ab sed to classify risk as it.) 3:H335 STOT RE Target organs - Skin Eyes Skin Respiratory tract Systemic Lungs - describe the effects o | ed interpolation or osence of tests and sessment based on th 2:H373 Asp. Tox. Effects - Irritation Irritation Allergy Irritation Damage Dead - |
| 2.1 | #CLASSIFICATION of Classification of mixtur available, generally is of extrapolation methods information which would data of the individual cc Classification in accord DANGER:Flam. Liq. 3: 1:H304 Aquatic Chroni Danger class Physicochemical: Human health: Environment: Full text of hazard state Note: When in section concentration of each of the extrements HLABEL ELEMENTS #LABEL ELEMENTS #- Hazard statements H226 H373 H304 H319 | OF THE SUBSTANCE OR MIXTUE res is carried out in accordance with th carried out based on these data, b) in of assessing the risk, using the availa ld allow to apply interpolation or extrap omponents in the mixture. ordance with Regulation (EU) No. 1 H226 Skin Irrit. 2:H315 Eye Irrit. 2:H3 ic 2:H411 Classification of the mixture I Classification of the mixture Flam. Liq. 3:H226 c) I Skin Irrit. 2:H315 c) Eye Irrit. 2:H319 c) Skin Sens. 1:H317 c) STOT SE (irrit.) 3:H335 c) STOT RE 2:H373 c) Asp. Tox. 1:H304 c) I Aquatic Chronic 2:H411 c) ements mentioned is indicated in secti 3 a range of percentages is used, the component, but below the maximum v I This product is lab 1272/2008~2021/8 I Flammable liquid and vapour. May cause damage to organs throu May be fatal if swallowed and enter Causes serious eye irritation. | e followin the abser- ble data fo colation te 272/2008 19 Skin Se Cat. Cat.3 Cat.2 Cat.2 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.2 Cat.2 Cat.1 Cat.2 C | are of data (tests) for mix or mixtures similarly class chniques, methods are us <u>3~2021/849 (CLP):</u> ens. 1:H317 STOT SE (irr Routes of exposure - Skin Eyes Skin Inhalation Inhalation Ingestion+Aspiration - d environmental hazards the signal word DANGEF | tures are generally us ified, and c) in the ab sed to classify risk as it.) 3:H335 STOT RE Target organs - Skin Eyes Skin Respiratory tract Systemic Lungs - describe the effects o | ed interpolation or osence of tests and sessment based on th 2:H373 Asp. Tox. Effects - Irritation Irritation Allergy Irritation Damage Dead - |
| 2.1 | #CLASSIFICATION of Classification of mixtur available, generally is of extrapolation methods information which would data of the individual cc. Classification in accord DANGER:Flam. Liq. 3: 1:H304 Aquatic Chroni DANGER:Flam. Liq. 3: 1:H304 Aquatic Chroni Danger class Physicochemical: Human health: Environment: Full text of hazard state Note: When in section concentration of each of #LABEL ELEMENTS #LABEL ELEMENTS #- Hazard statements H226 H373 H304 H319 H335 | OF THE SUBSTANCE OR MIXTUE res is carried out in accordance with th carried out based on these data, b) in of assessing the risk, using the availa ld allow to apply interpolation or extrap omponents in the mixture. ordance with Regulation (EU) No. 1 H226 Skin Irrit. 2:H315 Eye Irrit. 2:H315 ci 2:H411 Classification of the mixture Image: Flam. Liq. 3:H226 c) Image: String Sense 1:H317 c) Stort RE 2:H373 c) Asp. Tox. 1:H304 c) Image: String Sense 1:H317 c) STOT RE 2:H373 c) Asp. Tox. 1:H304 c) Image: String Sense 1:H317 c) STOT RE 2:H373 c) Asp. Tox. 1:H304 c) Image: Sense 1:H317 c) STOT RE 2:H373 c) Aquatic Chronic 2:H411 c) Image: Sense 1:H304 c) | e followin the abser- ble data fo colation te 272/2008 19 Skin Se Cat. Cat.3 Cat.2 Cat.2 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.1 Cat.2 Cat.2 Cat.2 Cat.1 Cat.2 C | are of data (tests) for mix or mixtures similarly class chniques, methods are us <u>3~2021/849 (CLP):</u> ens. 1:H317 STOT SE (irr Routes of exposure - Skin Eyes Skin Inhalation Inhalation Ingestion+Aspiration - d environmental hazards the signal word DANGEF | tures are generally us ified, and c) in the ab sed to classify risk as it.) 3:H335 STOT RE Target organs - Skin Eyes Skin Respiratory tract Systemic Lungs - describe the effects o | ed interpolation or osence of tests and sessment based on th 2:H373 Asp. Tox. Effects - Irritation Irritation Allergy Irritation Damage Dead - |
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| 2.1 | #CLASSIFICATION of Classification of mixtur available, generally is of extrapolation methods information which would data of the individual creater of the individual cre | OF THE SUBSTANCE OR MIXTUE res is carried out in accordance with th carried out based on these data, b) in of assessing the risk, using the availa ld allow to apply interpolation or extrap omponents in the mixture. ordance with Regulation (EU) No. 1 H226 Skin Irrit. 2:H315 Eye Irrit. 2:H315 ci 2:H411 Classification of the mixture Image: String Strin | e followin the abser- ble data fo colation te 272/2008 19 Skin Se Cat. Cat.2 C | are of data (tests) for mix or mixtures similarly class chniques, methods are us <u>3~2021/849 (CLP):</u> ens. 1:H317 STOT SE (irr Routes of exposure - Skin Eyes Skin Inhalation Inhalation Ingestion+Aspiration - d environmental hazards the signal word DANGEF | tures are generally us ified, and c) in the ab sed to classify risk as it.) 3:H335 STOT RE Target organs - Skin Eyes Skin Respiratory tract Systemic Lungs - describe the effects o | ed interpolation or osence of tests and sessment based on th 2:H373 Asp. Tox. Effects - Irritation Irritation Allergy Irritation Damage Dead - |
| 2.1 | #CLASSIFICATION of Classification of mixtur available, generally is of extrapolation methods information which would data of the individual cc Classification in accord DANGER:Flam. Liq. 3: 1:H304 Aquatic Chronid Danger class Physicochemical: Human health: Environment: Full text of hazard state Note: When in section concentration of each of #LABEL ELEMENTS #LABEL ELEMENTS #LABEL ELEMENTS #1266 H373 H304 H319 H335 H317 H411 | OF THE SUBSTANCE OR MIXTUE res is carried out in accordance with th carried out based on these data, b) in of assessing the risk, using the availa ld allow to apply interpolation or extrap omponents in the mixture. ordance with Regulation (EU) No. 1 H226 Skin Irrit. 2:H315 Eye Irrit. 2:H315 classification of the mixture Image: Classification of the mixture< | e followin the abser- ble data fo colation te 272/2008 19 Skin Se Cat. Cat.2 C | are of data (tests) for mix or mixtures similarly class chniques, methods are us <u>3~2021/849 (CLP):</u> ens. 1:H317 STOT SE (irr Routes of exposure - Skin Eyes Skin Inhalation Inhalation Ingestion+Aspiration - d environmental hazards the signal word DANGEF | tures are generally us ified, and c) in the ab sed to classify risk as it.) 3:H335 STOT RE Target organs - Skin Eyes Skin Respiratory tract Systemic Lungs - describe the effects o | ed interpolation or osence of tests and sessment based on th 2:H373 Asp. Tox. Effects - Irritation Irritation Allergy Irritation Damage Dead - |
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| K | isaval | ISALNOX ESMALTE MARTELÉ Code : 12155 | | |
|---------|---|--|---|---|
| ersion: | : 6 Rev | ision: 13/11/2023 | Previous revision: 14/12/2022 | Date of printing: 13/11/20 |
| | P337+P313 | If eye irritation persists: Get medication | al advice/attention. | |
| | P280 | Wear protective gloves, clothing an | nd eye protection. In case of inadequate ve | entilation wear respiratory protection. |
| | P363 | Wash contaminated clothing before | e reuse. | |
| | P301+P310-P330+ | IF SWALLOWED: Immediately cal | I a POISON CENTER or doctor. Rinse more | uth. Do NOT induce vomiting. |
| | P331 | | | |
| | P303+P361+P353- | IF ON SKIN (or hair): Take off imm | ediately all contaminated clothing. Rinse s | kin with water [or shower]. Wash with |
| | P352-P312 | | OISON CENTER or doctor if you feel unwe | |
| | P304+P340-P312 | | esh air and keep comfortable for breathing | . Call a POISON CENTER or doctor |
| | | you feel unwell. | | |
| | P305+P351+P338- | | water for several minutes. Remove contac | t lenses, if present and easy to do. |
| | P310 | Continue rinsing. Immediately call | | in an in a constance with local |
| | P273-P391-P501 | regulations. | Collect spillage. Dispose of contents/conta | iner in accordance with local |
| | - Supplementary state | 0 | | |
| | - Supplementary stat | ements. | | |
| | Substances that as | tribute to eleccification: | | |
| | | htribute to classification: | | |
| | Xylene (mixture of ison Hydrocarbons C9 arom | | | |
| | Propanediamine-dimer | | | |
| | OTHER HAZARDS: | | | |
| - | | esult in classification but which may | contribute to the overall hazards of the mi | vture: |
| | - Other physicochemi | | | |
| | | | | |
| | | air a mixture potentially flammable | or explosive. | |
| | - Other adverse huma | | unio de la contrata de contrata de la contra | |
| | | | wsiness. Prolonged contact may cause ski | n aryness. |
| | - Other negative envi | | | |
| | | ances that fulfil the PBT/vPvB criteri | a. | |
| | Endocrine disrupting | | | |
| | This product does not o | contain substances with endocrine d | isrupting properties identified or under eva | luation. |
| CTION | 3: COMPOSITION/INF | ORMATION ON INGREDIENTS | | |
| .1 | SUBSTANCES: | | | |
| | Not applicable (mixture |). | | |
| | MIXTURES: | , | | |
| | This product is a mixtur | e | | |
| | Chemical description | | | |
| | | sins and additives in organic solven | ts | |
| | HAZARDOUS INGRE | 5 | | |
| | | in a percentage higher than the exe | emption limit | |
| - | | Xylene (mixture of isomers) | | REACH |
| | | CAS: 1330-20-7, EC: 215-535-7, RE | ACH: 01-2119488216-32 | REACH |
| | | | cute Tox. (inh.) 4:H332 (ATE=11000 | |
| | | | ATE=1700 mg/kg) Skin Irrit. 2:H315 | |
| | | | :H335 STOT RE 2:H373 Asp. Tox. | |
| | | 1:H304 | | |
| F | 5 < C < 10 % | Hydrocarbons C9 aromatics | | Autoclassified |
| | | CAS: 64742-95-6, EC: 918-668-5, R | REACH: 01-2119455851-35 | REACH |
| | $\forall \lor \forall \forall \forall$ | CLP: Danger: Flam. Liq. 3:H226 S | TOT SE (irrit.) 3:H335 STOT SE | |
| | | (narcosis) 3:H336 Asp. Tox. 1:H304 | 4 Aquatic Chronic 2:H411 EUH066 | |
| F | 1 < C < 2,5 % | Trizinc bis(orthophosphate) | | REACH / |
| | | CAS: 7779-90-0, EC: 231-944-3, RE | EACH: 01-2119485044-40 | CLP00 |
| | \checkmark | CLP: Warning: Aquatic Acute 1:H40 | 0 Aquatic Chronic 1:H410 | |
| F | 0,1 < C ≤ 0,2 % | Propanediamine-dimeric C18 acids | aduct | Autoclassified |
| | | CAS: 162627-17-0, EC: 605-296-0, | REACH: 01-2119970640-38 | REACH |
| | \checkmark | CLP: Warning: Skin Sens. 1A:H317 | | |
| F | Impurities: | | | |
| | | components or impurities which will | influence the classification of the product. | |
| | Stabilizers: | | · | |
| | None. | | | |
| | Reference to other se | ections: | | |
| | | n hazardous ingredients, see section | ns 8, 11, 12 and 16 | |
| | | ERY HIGH CONCERN (SVHC): | | |
| | | . , | | |
| | List updated by ECHA | | Appay XIV of Degulation (EQ) no. 400 | 7/2006: |
| | | ibject to authonsation, Included II | n Annex XIV of Regulation (EC) no. 190 | <u>J1/2000.</u> |
| | None. | | | |
| | | indidate to be included in Annex | XIV of Regulation (EC) no. 1907/2006: | |
| I | None. | | | |
| | | | | |
| | PERSISTENT, BIOAG | COMULABLE AND TOXIC PBT | , OR VERY PERSISTENT AND VERY I | BIOACCUMULABLE VPVB |

Page 3/14 SAFETY DATA SHEET (REACH) In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2020/878 (Language:EN) **ISALNOX ESMALTE MARTELÉ** Isav Code : 12155 Previous revision: 14/12/2022 Version: 6 Date of printing: 13/11/2023 Revision: 13/11/2023 Does not contain substances that fulfil the PBT/vPvB criteria. POP substances included in the (EU) REGULATION 2019/1021~2020/784 on persistent organic pollutants: None. SECTION 4: FIRST AID MEASURES **DESCRIPTION OF FIRST AID MEASURES:** 4.1 # Symptoms may occur after exposure, so that in case of direct exposure to the product, when in doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. Lifeguards should pay attention to self-protection and use the recommended protective equipment if there is a possibility of exposure. Wear protective gloves when administering first aid.It can be dangerous to the person giving artificial respiration by mouth-to-mouth (the kiss of life). Symptoms and effects, acute and delayed Description of first-aid measures Route of exposure Inhalation: Inhalation of solvent vapours may produce Remove the patient out of the contaminated area into the headache, dizziness, fatigue, muscular weakness, fresh air If breathing is irregular or stops, administer artificial respiration. If the person is unconscious, place in drowsiness and, in extreme cases, unconsciousness.Inhalation produces irritation to appropriate recovery position.Keep the patient warm and **(})(!)** mucus, coughing and breathlessness. at rest until medical attention arrives. Skin: Skin contact causes redness.Prolonged contact mayRemove immediately contaminated clothing.Wash cause skin dryness. thoroughly the affected area with plenty of cold or ukewarm water and neutral soap, or use a suitable skin $\langle \mathbf{I} \rangle$ cleanser Eyes: Contact with the eyes produces redness and pain. Remove contact lenses.Rinse eyes copiously by irrigation with plenty of clean, fresh water for at least 15 minutes, holding the eyelids apart, until the irritation is (!) reduced.Call a physician immediately. Ingestion: f swallowed, may cause irritation of the throat, # If swallowed, seek immediate medical attention. Do not abdominal pain, drowsiness, nausea, vomiting and induce vomiting, due to the risk of aspiration.Keep the $\langle \rangle$ diarrhoea patient at rest. MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED: 4.2 The main symptoms and effects are indicated in sections 4.1 and 11.1 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED: 4.3 Notes to physician: # The product inhaled during vomiting could cause lung damage. Thus, emesis should not be induced, neither mechanically nor pharmacologically. In the case of ingestion, empty the stomach with caution. Antidotes and contraindications: # Specific antidote not known. In the case of a pneumonia by chemical agents, must be considered a therapy with antibiotics and corticosteroids SECTION 5: FIREFIGHTING MEASURES **EXTINGUISHING MEDIA** 5.1 Extinguishing powder or CO2. SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE: 5.2 As consequence of combustion or thermal decomposition, hazardous products may be produced: carbon monoxide, Carbon dioxide, nitrogen oxides.Exposure to combustion or decomposition products may be a hazard to health. ADVICE FOR FIREFIGHTERS: 5.3 Special protective equipment: Depending on magnitude of fire, heat-proof protective clothing may be required, appropriate independent breathing apparatus, gloves, protective glasses or face masks and boots. If the fire-proof protective equipment is not available or is not being used, combat fire from a sheltered position or from a safe distance. The standard EN469 provides a basic level of protection for chemical incidents. Other recommendations: Cool with water the tanks, cisterns or containers close to sources of heat or fire. Bear in mind the direction of the wind. Do not allow firefighting residue to enter drains, sewers or water courses.

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| ACCIDENTAL RELE/ RSONAL PRECAU ninate possible source athing vapours.Keep VIRONMENTAL Pl oid contamination of ces, rivers or sewages THODS AND MAT ntain and mop up spi in a biodegradable de FERENCE TO OTI contact information information on safe exposure controls al waste disposal, follo ANDLING AND STO ECAUTIONS FOR mply with the existing | TIONS, PROTECTIVE EQUIP ces of ignition and when appropria people without protection in opport RECAUTIONS: drains, surface or subterranean w s, inform the appropriate authoritie ERIAL FOR CONTAINMENT / Ils with non-combustible absorber tergent. Keep the remains in a clo <u>HER SECTIONS:</u> in case of emergency, see sectior handling, see section 7. nd personal protection measures, wy the recommendations in section | ater and soil.In the case of large scale spills o as in accordance with local regulations. <u>AND CLEANING UP:</u> nt materials (earth, sand, vermiculite, diatomac osed container. | ect contact with this product.Avoid r when the product contaminates |
|--|--|---|---|
| RSONAL PRECAU ninate possible source athing vapours.Keep VIRONMENTAL Pl oid contamination of des, rivers or sewages THODS AND MAT intain and mop up spin in a biodegradable de FERENCE TO OTH contact information in information on safe exposure controls an waste disposal, follo HANDLING AND STO ECAUTIONS FOR mply with the existing | TIONS, PROTECTIVE EQUIP ces of ignition and when appropria people without protection in opport RECAUTIONS: drains, surface or subterranean w s, inform the appropriate authoritie ERIAL FOR CONTAINMENT / Ils with non-combustible absorber tergent. Keep the remains in a clo <u>HER SECTIONS:</u> in case of emergency, see sectior handling, see section 7. nd personal protection measures, wy the recommendations in section | ate, ventilate the area. Do not smoke.Avoid dir osition to the wind direction. ater and soil.In the case of large scale spills o es in accordance with local regulations. <u>AND CLEANING UP:</u> nt materials (earth, sand, vermiculite, diatomac osed container. | ect contact with this product.Avoid r when the product contaminates |
| ninate possible source athing vapours.Keep VIRONMENTAL PI oid contamination of ce es, rivers or sewages THODS AND MAT ntain and mop up spin a biodegradable de FERENCE TO OTH contact information in information on safe exposure controls an waste disposal, follo HANDLING AND STO ECAUTIONS FOR mply with the existing | ces of ignition and when appropriate people without protection in opport RECAUTIONS: drains, surface or subterranean w s, inform the appropriate authorities ERIAL FOR CONTAINMENT / Ils with non-combustible absorber tergent. Keep the remains in a clo HER SECTIONS: in case of emergency, see section handling, see section 7. nd personal protection measures, we the recommendations in section | ate, ventilate the area. Do not smoke.Avoid dir osition to the wind direction. ater and soil.In the case of large scale spills o es in accordance with local regulations. <u>AND CLEANING UP:</u> nt materials (earth, sand, vermiculite, diatomac osed container. | ect contact with this product.Avoid r when the product contaminates |
| athing vapours.Keep VIRONMENTAL PI oid contamination of des, rivers or sewages THODS AND MAT ntain and mop up spi in a biodegradable de FERENCE TO OTH contact information information on safe exposure controls an waste disposal, follo IANDLING AND STO ECAUTIONS FOR mply with the existing | People without protection in opport RECAUTIONS: drains, surface or subterranean w s, inform the appropriate authorities ERIAL FOR CONTAINMENT / Ils with non-combustible absorber tergent. Keep the remains in a clo HER SECTIONS: in case of emergency, see section handling, see section 7. nd personal protection measures, w the recommendations in section | osition to the wind direction. ater and soil.In the case of large scale spills o as in accordance with local regulations. AND CLEANING UP: nt materials (earth, sand, vermiculite, diatomac osed container. | r when the product contaminates |
| VIRONMENTAL PI oid contamination of des, rivers or sewages THODS AND MAT ntain and mop up spin a biodegradable de FERENCE TO OTH contact information information on safe exposure controls al waste disposal, follo IANDLING AND STO ECAUTIONS FOR mply with the existing | RECAUTIONS: drains, surface or subterranean w s, inform the appropriate authoritie ERIAL FOR CONTAINMENT / Ils with non-combustible absorber tergent. Keep the remains in a clo <u>HER SECTIONS:</u> in case of emergency, see sectior handling, see section 7. nd personal protection measures, wy the recommendations in section | ater and soil.In the case of large scale spills o as in accordance with local regulations. <u>AND CLEANING UP:</u> nt materials (earth, sand, vermiculite, diatomac osed container. | |
| bid contamination of des, rivers or sewages THODS AND MAT Intain and mop up spin a biodegradable de FERENCE TO OTH contact information information on safe exposure controls an waste disposal, follow IANDLING AND STO ECAUTIONS FOR mply with the existing | drains, surface or subterranean w s, inform the appropriate authorities <u>ERIAL FOR CONTAINMENT</u> Ils with non-combustible absorben tergent. Keep the remains in a clo <u>HER SECTIONS:</u> in case of emergency, see section handling, see section 7. nd personal protection measures, w the recommendations in section | es in accordance with local regulations. AND CLEANING UP: nt materials (earth, sand, vermiculite, diatomac osed container. | |
| es, rivers or sewages THODS AND MAT Intain and mop up spin a biodegradable de FERENCE TO OTI contact information information on safe exposure controls an waste disposal, follo ANDLING AND STO ECAUTIONS FOR mply with the existing | s, inform the appropriate authoritie ERIAL FOR CONTAINMENT / Ils with non-combustible absorber tergent. Keep the remains in a clo HER SECTIONS: in case of emergency, see sectior handling, see section 7. nd personal protection measures, w the recommendations in section | es in accordance with local regulations. AND CLEANING UP: nt materials (earth, sand, vermiculite, diatomac osed container. | |
| THODS AND MAT nation and mop up spin in a biodegradable de FERENCE TO OTH contact information of information on safe exposure controls an waste disposal, follo HANDLING AND STO ECAUTIONS FOR mply with the existing | ERIAL FOR CONTAINMENT / Ils with non-combustible absorber tergent. Keep the remains in a clo <u>HER SECTIONS:</u> in case of emergency, see sectior handling, see section 7. nd personal protection measures, ow the recommendations in sectio | AND CLEANING UP: nt materials (earth, sand, vermiculite, diatomac osed container. | ceous earth, etc). Clean preferably |
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| n a biodegradable de FERENCE TO OTH contact information information on safe exposure controls and waste disposal, follo HANDLING AND STO ECAUTIONS FOR mply with the existing | tergent. Keep the remains in a clo <u>HER SECTIONS:</u> in case of emergency, see sectior handling, see section 7. nd personal protection measures, w the recommendations in sectio | osed container. | |
| contact information information on safe exposure controls a waste disposal, follo <u>HANDLING AND STO</u> <u>ECAUTIONS FOR</u> mply with the existing | in case of emergency, see sectior handling, see section 7. nd personal protection measures, w the recommendations in sectio | ו 1. | |
| information on safe exposure controls a waste disposal, follo <u>HANDLING AND STO</u> <u>ECAUTIONS FOR</u> mply with the existing | handling, see section 7. nd personal protection measures, ow the recommendations in sectio | ו 1. | |
| exposure controls a waste disposal, follo HANDLING AND STO ECAUTIONS FOR mply with the existing | nd personal protection measures, we the recommendations in section | | |
| waste disposal, follo HANDLING AND STO ECAUTIONS FOR mply with the existing | w the recommendations in section | and postion 9 | |
| ANDLING AND STO ECAUTIONS FOR mply with the existing | | | |
| ECAUTIONS FOR |)RAGE | | |
| mply with the existing | | | |
| | g legislation on health and safety a | at work. | |
| eneral recommend | | | |
| | ge or escape.Keep the container t | tightly closed. | |
| | or the prevention of fire and ex | | |
| | | a considerable distance, can form explosive m | |
| | | | |
| | | | Switch mobile phones of and do no |
| shpoint | | | CLP 2.6.4.3. |
| • | 3: | Not applicable. | |
| ecommendations for | or the prevention of toxicologic | al risks: | |
| | | wash hands with soap and water. For exposu | re controls and personal protection |
| | | | |
| | | | entel enillene felless the instructions |
| | te environment.Pay special allen | tion to the cleaning water. In the case of accid | ental spillage, follow the instructions |
| | AFE STORAGE, INCLUDING | ANY INCOMPATIBILITIES: | |
| rces. Do not smoke i kages, the containers | in storage area. If possible, avoid | direct contact with sunlight. Avoid extreme hu | midity conditions. In order to avoid |
| | | | |
| 0 0 | | | |
| | <u>FIOU:</u> | | |
| | | | |
| | | | |
| • | | | |
| | | | |
| ype of packaging: | | | |
| | | | |
| | | | |
| | - | | |
| • | | part from that already indicated are not availab | |
| | s and other sources ke.No tools with a p hpoint bignition temperature ecommendations for not eat, drink or smo isures, see section 8 ecommendations for roid any spillage in th cated in section 6. NDITIONS FOR S/ bid the entry to unau rces. Do not smoke i ages, the containers ass of store: ording to current legi aximum storage per Months. emperature interval 5 °C, max:40 °C (re compatible materia p away from acids, a pe of packaging: ording to current legi nit quantity (Seves applicable (product) | s and other sources of ignition have been excluded a ke.No tools with a potential for sparks should be used hpoint origination temperature: ecommendations for the prevention of toxicologic not eat, drink or smoke while handling.After handling, sures, see section 8. ecommendations for the prevention of environme roid any spillage in the environment.Pay special attent cated in section 6. NDITIONS FOR SAFE STORAGE, INCLUDING, or the entry to unauthorized persons. Keep out of reactes. Do not smoke in storage area. If possible, avoid ages, the containers, after use, should be closed care ass of store: ording to current legislation. aximum storage period: Months. emperature interval: 5 °C, max:40 °C (recommended). compatible materials: p away from acids, alkalis, oxidizing agents. pe of packaging: ording to current legislation. nit quantity (Seveso III): Directive 2012/18/EU: applicable (product for non industrial use). ECIFIC END USE(S): | bignition temperature: Not applicable. <u>ecommendations for the prevention of toxicological risks:</u> not eat, drink or smoke while handling. After handling, wash hands with soap and water. For exposur isures, see section 8. <u>ecommendations for the prevention of environmental contamination:</u> roid any spillage in the environment.Pay special attention to the cleaning water. In the case of accide ated in section 6. <u>NDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:</u> bid the entry to unauthorized persons. Keep out of reach of children. This product should be stored i rces. Do not smoke in storage area. If possible, avoid direct contact with sunlight. Avoid extreme hu ages, the containers, after use, should be closed carefully and placed in a vertical position. For mor <u>ass of store:</u> ording to current legislation. <u>aximum storage period:</u> <i>A</i> onths. <u>mperature interval:</u> 5 °C, max:40 °C (recommended). <u>compatible materials:</u> p away from acids, alkalis, oxidizing agents. <u>pe of packaging:</u> ording to current legislation. <u>mit quantity (Seveso III): Directive 2012/18/EU:</u> applicable (product for non industrial use). |

Page 5/14 SAFETY DATA SHEET (REACH) In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2020/878 (Language:EN) **ISALNOX ESMALTE MARTELÉ** isav Code : 12155 Previous revision: 14/12/2022 Date of printing: 13/11/2023 Version: 6 Revision: 13/11/2023 SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION 8.1 CONTROL PARAMETERS If a product contains ingredients with exposure limits, may be necessary a personnel monitoring, work place or biological, to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to EN689, EN14042 and EN482 standard concerning methods for assessing the exposure by inhalation to chemical agents, and exposure to chemical and biological agents. Reference should be also made to national guidance documents for methods for the determination of dangerous substances. OCCUPATIONAL EXPOSURE LIMIT VALUES (WEL) EH40/2005 WELs (United WEL-TWA WEL-STEL Remarks Year Kingdom) 2018 mg/m3 ppm ma/m3 ppm 434 BMGV, A4 Xylene (mixture of isomers) 1996 100 150 651 Hydrocarbons C9 aromatics 290 Recommended 50 Trizinc bis(orthophosphate) 1996 10 WEL - Workplace Exposure Limit, TWA - Time Weighted Average (8 hours), STEL - Short Term Exposure Limit (15 min). BMGV - Biological monitoring guidance value. BMGVs are non-statutory and any biological monitoring undertaken in association with a guidance value needs to be conducted on a voluntary basis (ie with the fully informed consent of all concerned). A4 - Non classified as carcinogenic in humans. - BIOLOGICAL LIMIT VALUES: Biological monitoring can be a very useful complementary technique to air monitoring when air sampling techniques alone may not give a reliable indication of exposure. Biological monitoring is the measurement and assessment of hazardous substances or their metabolites in tissues, secretions, excreta or expired air, or any combination of these, in exposed workers. Measurements reflect absorption of a substance by all routes. Biological monitoring may be particularly useful in circumstances where there is likely to be significant skin absorption and/or gastrointestinal tract uptake following ingestion, where control of exposure depends on respiratory protective equipment, where there is a reasonably well-defined relationship between biological monitoring and effect, or where it gives information on accumulated dose and target organ body burden which is related to toxicity. This preparation contains the following substances that have established a biological limit value: - DERIVED NO-EFFECT LEVEL (DNEL): Derived no-effect level (DNEL) is a level of exposure that is considered safe, derived from toxicity data according to specific guidances included in REACH. DNEL values may differ from a occupational exposure limit (OEL) for the same chemical. OEL values may come recommended by a particular company, a government regulatory agency or an organization of experts. Although considered protective of health, the OEL values are derived by a process different of REACH. DNEL Cutaneous mg/kg bw/d DNEL Inhalation DNEL Ora DERIVED NO-EFFECT LEVEL, WORKERS:-Systemic effects, acute and chronic: s/r (a) Propanediamine-dimeric C18 acids aduct s/r (a) s/r (c) s/r (C) - (a) - (c) Hydrocarbons C9 aromatics - (a) 150 (c) - (a) 25 (c) - (a) - (c) s/r (a) Xylene (mixture of isomers) 289 (a) 77 (c) 180 (c) - (a) - (c) s/r (a) 5 (c) s/r (a) 83 (c) - (a) - (c) Trizinc bis(orthophosphate) - DERIVED NO-EFFECT LEVEL, WORKERS:- Local **DNEL** Inhalation **DNEL Cutaneous DNEL Eyes** mg/m3 mg/cm2 mg/cm2 effects, acute and chronic: a/r (a) s/r (a) - (c) Propanediamine-dimeric C18 acids aduct - (a) (c) a/r (c) - (a) -(c) - (a) - (c) - (a) - (c) Hydrocarbons C9 aromatics 289 (a) s/r (c) s/r (a) s/r (c) - (a) - (c) Xylene (mixture of isomers) - (c) s/r (a) s/r (c) s/r (a) s/r (c) s/r (a) Trizinc bis(orthophosphate) DNEL Inhalation **DNEL** Cutaneous DNEL Eyes - DERIVED NO-EFFECT LEVEL, GENERAL mg/kg bw/o mg/kg bw/c POPULATION:- Systemic effects, acute and chronic: s/r (a) s/r (c) s/r (a) s/r (c) s/r (a) s/r (C) Propanediamine-dimeric C18 acids aduct Hydrocarbons C9 aromatics - (a) 32 (c) - (a) 11 (c) - (a) 11 (c)

effects, acute and chronic: Propanediamine-dimeric C18 acids aduct - (a) (c) a/r (a) a/r (c) -Hydrocarbons C9 aromatics - (a) (c) - (a) (c) _ -174 (a) (c) s/r (a) s/r (c) Xvlene (mixture of isomers) s/r s/r (a) Trizinc bis(orthophosphate) s/r (a) s/r (c) s/r (c) (a) - Acute, short-term exposure, (c) - Chronic, long-term or repeated exposure. (-) - DNEL not available (without data of registration REACH).

174 (a)

s/r (a)

DNEL Inhalation

14,8 (c)

2,5 (c)

s/r (a)

s/r (a)

DNEL Cutaneous

108 (c)

83 (c)

s/r (a)

s/r (a)

s/r (a)

- (a)

- (a)

s/r (a)

DNEL Eyes

1,6 (C)

0,83 (C)

- (c)

- (c)

- (c)

- (c)

s/r - DNEL not derived (not identified hazard).

- LOCAL EFFECTS, ACUTE AND CHRONIC:- Local

a/r - DNEL not derived (high hazard).

Xylene (mixture of isomers)

Trizinc bis(orthophosphate)

- PREDICTED NO-EFFECT CONCENTRATION (PNEC):

| - PREDICTED NO-EFFECT CONCENTRATION, | PNEC Fresh water | PNEC Marine | PNEC Intermittent |
|---|------------------|-------------|-------------------|
| AQUATIC ORGANISMS:- Fresh water, marine | mg/l | mg/l | mg/l |
| water and intermittent release: | | | |

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| | Propanediamine-dimeric C18 acids aduct | s/r | - | s/r |
| | Hydrocarbons C9 aromatics | -7 | -7 | -7 |
| | Xylene (mixture of isomers) | 0.327 | 0.327 | 0.327 |
| | Trizinc bis(orthophosphate) | 0.0206 | 0.0061 | - |
| İ | - WASTEWATER TREATMENT PLANTS (STP) | PNEC STP | PNEC Sediments | PNEC Sediments |
| | AND SEDIMENTS IN FRESH- AND MARINE WATER: | mg/l | mg/kg dw/d | mg/kg dw/d |
| | Propanediamine-dimeric C18 acids aduct | s/r | s/r | s/r |
| | Hydrocarbons C9 aromatics | -7 | -7 | -7 |
| | Xylene (mixture of isomers) | 6.58 | 12.46 | 12.46 |
| | Trizinc bis(orthophosphate) | 0.1 | 117.8 | 56.5 |
| İ | - PREDICTED NO-EFFECT CONCENTRATION, | PNEC Air | PNEC Soil | PNEC Oral |
| | TERRESTRIAL ORGANISMS: - Air, soil and | mg/m3 | mg/kg dw/d | mg/kg dw/d |
| | effects for predators and humans: | | | |
| | Propanediamine-dimeric C18 acids aduct | s/r | - | n/b |
| | Hydrocarbons C9 aromatics | -7 | -7 | -7 |
| | Xylene (mixture of isomers) | - | 2.31 | - |
| | Trizinc bis(orthophosphate) | - | 35.6 | n/b |
| | (-) - PNEC not available (without data of registra n/b - PNEC not derived (not bioaccumulative po s/r - PNEC not derived (not identified hazard). | | | |
| 8.2 | EXPOSURE CONTROLS: | | | |
| | ENGINEERING MEASURES: | | | |
| | by the are no Occup | le adequate ventilation.Whe use of local exhaust ventila ot sufficient to maintain conc pational Exposure Limits, su | ation and good general extr centrations of particulates a | action.If these measures nd vapours below the |
| | Protection of respiratory system: | | | |
| | Avoid the inhalation of vapours. | | | |
| | Protection of eyes and face: | | | |
| | It is recommended to install water taps or sources w | ith clean water close to the wo | orking area. | |
| | Protection of bands and skin: | | | |

- Protection of hands and skin:

It is recommended to install water taps or sources with clean water close to the working area.Barrier creams may help to protect the exposed areas of the skin.Barrier creams should not be applied once exposure has occurred.

OCCUPATIONAL EXPOSURE CONTROLS: REGULATION (EU) NO. 2016/425:

As a general measure on prevention and safety in the work place, we recommend the use of a basic personal protection equipment (PPE), with the corresponding marking. For more information on personal protective equipment (storage, use, cleaning, maintenance, type and characteristics of the PPE, protection class, marking, category, CEN norm, etc..), you should consult the informative brochures provided by the manufacturers of PPE.

| the manufacturers of Pl | -E. |
|-------------------------|--|
| Mask: | A-type filter mask (brown) for gases and vapours of organic compounds with a boiling point higher thar ✓ 65°C (EN14387).Class 1: low capacity up to 1000 ppm, Class 2: medium capacity up to 5000 ppm, Class 3: high capacity up to 10000 ppm.In order to obtain a suitable protection level, the filter class must be selected depending on the type and concentration of the contaminating agents present, in accordance with the specifications supplied by the filter producers. The respiratory equipment with filters does not work satisfactorily when the air contains high concentrations of vapour or oxygen content less than 18% in volume. In presence of high concentrations of vapour, use independent breathing apparatus. |
| Safety goggles: | Safety goggles designed to protect against liquid splashes, with suitable lateral protection ✓ (EN166).Clean daily and disinfect at regular intervals in accordance with the instructions of the manufacturer. |
| Face shield: | No. |
| Gloves: | Gloves resistant against chemicals (EN374).When repeated or prolonged contact with the product is expected, gloves of protection level 5 or higher should be used, with a breakthrough time of >240 min.When short contact with the product is expected, use gloves with a protection level 2 or higher should be used, with a breakthrough time >30 min.The breakthrough time of the selected glove material should be in accordance with the pretended period of use.There are several factors (for example, temperature), they do in practice the period of use of a protective gloves resistant against chemicals is clearly lower than the established standard EN374.Due to the wide variety of circumstances and possibilities, the instructions/specifications provided by the glove supplier should be taken into account.Use the proper technique of removing gloves (without touching glove's outer surface) to avoid contact of the product with the skin.The gloves should be immediately replaced when any sign of degradation is noted. |
| Boots: | No. |

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| ersion: | 6 Rev | ision: 13/11/2023 | Previous revision: 14/12/2022 | Date of printing: 13/11/202 |
| | Apron: | No. | | |
| | Clothing: | Advisable. | | |
| | The arrest the mender | | | |
| | - Thermal hazards: Not applicable (the prod | duct is handled at room temperat | ure). | |
| | | EXPOSURE CONTROLS: | | |
| | Avoid any spillage in th - Spills on the soil: | e environment. Avoid any release | e into the atmosphere. | |
| | Prevent contamination | of soil. | | |
| | <u>- Spills in water:</u> | | | |
| | | e into drains, sewers or water cou | rses. | |
| : | -Water Manageme | | the list of priority substances in the field of wa | ter policy under Directive |
| : | 2000/60/EC~2013/39/E | EU. | · · · · · · · · · · · · · · · · · · · | |
| | - Emissions to the atr | | handling and use may result. Avoid any relace | a into the atmosphere |
| | VOC (product ready f | | handling and use may result. Avoid any releas | e into the atmosphere. |
| | AND VARNISHES (defi VOC (product ready for VOC (industrial instal If this product is used ir limitation of emissions of | ined in the Directive 2004/42/EC, r use*): (ISALNOX ESMALTE Cod lations): n an industrial installation, it must of volatile compounds due to the | n of emissions of volatile compounds due to the Annex I.1): Emission subcategory i) One-pack d. 12155 = 100 in volume): 499,4 g/l* (VOC ma be verified if it is applicable the Directive 2010/ use of organic solvents in certain activities and | performance coating, solvent-borne x.500 g/l* starting from 01.01.2010) /75/CE (DL.127/2013, on the installations: Solvents: 48,25 % |
| | (average): 8,24 | 48,62 % Weight, VOC: 43,68 % (| C (expressed as carbon), Molecular weight (ave | erage): 110,01 , Number C atoms |
| | | EMICAL PROPERTIES | | |
| | | BASIC PHYSICAL AND CHEM | IICAL PROPERTIES: | |
| | <u>Appearance</u> Physical state: | | Liquid | |
| | Colour: | | See the colour in the package | |
| | Odour: Odour threshold: | | Characteristic Not available (mixture). | |
| 1 | Change of state | | Not available (mixture). | |
| | Freezing point: | | Not available (mixture). | |
| | Initial boiling point: | | 137,2* ºC at 760 mmHg | |
| 1 | Flammability: Flashpoint | | 27* ⁰C (Pensky-Martens) | CLP 2.6.4.3. |
| | Lower/upper flammabili | ity or explosive limits: | Not available - Not available | 01. 10.00 |
| | Autoignition temperatur | re: | Not applicable. | |
| | Stability Decomposition tempera | ature. | Not available (technical impossibili | ity to obtain the |
| | | | data). | |
| | <u>pH-value</u> | | | -) |
| | pH: - <u>Viscosity:</u> | | Not applicable (non-aqueous medi | ia). |
| | Dynamic viscosity: | | 570* cps at 20°C | |
| | Kinematic viscosity: | | 190* mm2/s at 40°C | |
| | Viscosity (flow time): <u>Solubility(ies):</u> | | 150* sec. CF4 at 20°C | |
| | Solubility in water | | Inmiscible | |
| | Liposolubility: | | Not applicable (inorganic product). | |
| | Partition coefficient: n-c | octanol/water: | Not applicable (mixture). | |
| | Vapour pressure: | | 6,137* mmHg at 20⁰C | |
| | Vapour pressure: | | 3,9325* kPa at 50⁰C | |
| | Evaporation rate: Density | | Not available (lack of data). | |
| | Relative density: | | 1,027* at 20/4°C | Relative water |
| 1 | Relative vapour density | | 3,68* at 20⁰C 1 atm. | Relative air |
| 1 | Particle characteristic Particle size: | <u>>S</u> | Not applicable | |
| | Explosive propertie | S' | Not applicable. | |
| | | | | |

| K | isay | Val | ISALNOX ESMALTE MARTELÉ Code : 12155 | | |
|---------|--|--------------------------|---|---|--|
| Version | n: 6 | Revi | sion: 13/11/2023 | Previous revision: 14/12/2022 | Date of printing: 13/11/2023 |
| | *Estimated y | | d on the substances composing t | ho mixturo | |
| 9.2 | OTHER INF | | d on the substances composing to DN: | ne mixture. | |
| 0.2 | | regarding quids: Corr | physical hazard classes bustibility: | Combustible. | |
| | VOC (supply | | <u>5.</u> | 48,6 % Weight | |
| | VOC (supply | | | 499,4 g/l | |
| | Nonvolatile: | | | 51,39 * % Weight | 1h. 60°C |
| | The values in correspondir environment | ng technical | data sheet. For additional inform | specifications. The data for the product ation concerning physical and chemical | specifications can be found in the properties related to safety and |
| SECTION | N 10: STABILI | ty and re | ACTIVITY | | |
| 10.1 | REACTIVIT | | | | |
| | - Corrosivit | - | | | |
| | It is not corro | | | | |
| | It is not pyrop | | <u>ues.</u> | | |
| 10.2 | CHEMICAL | | <u>Y:</u> | | |
| | | | nded storage and handling conditi | ons. | |
| 10.3 | | | ZARDOUS REACTIONS: | | |
| 10.4 | Possible dan | - | ction with acids, alkalis, oxidizing | agents. | |
| 10.4 | - Heat: | <u>15 TU AV</u> | | | |
| | Keep away f | rom source | s of heat. | | |
| | - Light: | | | | |
| | | void direct | contact with sunlight. | | |
| | <u>- Air:</u> | | | | |
| | | | ted by exposure to air, but should | not be left the containers open. | |
| | - Humidity: Avoid extrem | | conditions | | |
| | - Pressure: | | | | |
| | Not relevant. | | | | |
| | - Shock: | | | | |
| | The product | is not sens | itive to shocks, but as a recomme | ndation of a general nature should be a | voided bumps and rough handling to avoid during loading and download operations. |
| 10.5 | INCOMPAT | | | roduct is handled in large quantities, an | d during loading and download operations. |
| 10.5 | | | alkalis, oxidizing agents. | | |
| 10.6 | | | MPOSITION PRODUCTS: | | |
| | As conseque | ence of ther | mal decomposition, hazardous pr | oducts may be produced: nitrogen oxid | es. |
| | | | | | |
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| R is | avai | NOX ESMALTE MARTELÉ : 12155 | | | | | |
|---------------------|---|--|---------------------------|-------------------|---|-------------------|-------------------------------|
| rsion: 6 | Revision: | 13/11/2023 | Previous revisio | n: 14/12/2022 | | Date of printing: | : 13/11/2023 |
| CTION 11: TO | XICOLOGICAL INFOR | MATION | | | | | |
| carried | out by using the con | al data on the preparation ventional calculation meth | od of the Regulation (| EU) No. 1272 | /2008~2021/849 | | been |
| | | RD CLASSES AS DEFINE | ED IN REGULATION (| EC) NO 1272 | <u>/2008 :</u> | | |
| | <u>E TOXICITY:</u> | | | | | | |
| | nd lethal concentratio | ons | DL50 (OECD401) | | 0 (OECD402) | | DECD403) |
| | vidual ingredients: | 0 | mg/kg bw Oral | mg/kg b | w Cutaneous | mg/m3∙4h | Innalation |
| | ediamine-dimeric C1 | | > 10000 Rat 3592 Rat | | 2160 Dobbit | | 6102 Det |
| 11 * | arbons C9 aromatics (mixture of isomers) | | 4300 Rat | | 3160 Rabbit 1700 Rabbit | | · 6193 Rat 22080 Rat |
| | bis(orthophosphate) | | > 5000 Rat | | | | · 5410 Rat |
| | , , , | | | | | | |
| | tes of acute toxicity (/ vidual ingredients: | AIE) | ATE mg/kg bw Oral | ma/ka b | ATE w Cutaneous | mg/m3∙4h | ATE |
| | arbons C9 aromatics | | ilig/kg bw Olai | ing/kg b | w Cutarieous | 11g/113 41 | Innalation |
| 11 * | (mixture of isomers) | |] | | *1700 | 1100 | - 0 Vapours |
| | bis(orthophosphate) | | | | 1700 | 11000 | 5410 54 |
| Not ava | | effect level <u> </u> | E: ACUTE TOXICITY: | <u>.</u> | | | |
| Routes | of exposure | Acute toxicity | Cat. | Main effects, | acute and/or dela | ayed | Criteria |
| Inhalati Not cla | | ATE > 20000 mg/m3 | - | if inhaled (bas | l as a product with sed on available o criteria are not m | data, the | GHS/CLP 3.1.3.6. |
| Skin: Not cla | ssified | ATE : 4.488 mg/kg bv | N - | in contact wit | l as a product with h skin (based on tion criteria are no | available data, | |
| Eyes: Not cla | ssified | Not available. | - | | l as a product with ct (lack of data). | n acute toxicity | GHS/CLP 1.2.5. |
| Ingestio Not cla | | ATE > 5000 mg/kg bv | N - | if swallowed (| l as a product with (based on availab criteria are not m | ole data, the | GHS/CLP 3.1.3.6. |
| | | on of mixtures based on ingr | edients of the mixture (a | dditivity formula | а). | | |
| Danger | class | Target organs | Cat. | Main effects, | acute and/or dela | ayed | Criteria |
| | iratory corrosion/irritati | | Cat.3 | | lay cause respira | tory irritation. | GHS/CLP 1.2.6. 3.8.3.4. |
| - Skin | corrosion/irritation: | Skin | Cat.2 | IRRITANT: C | auses skin irritati | on. | GHS/CLP |

| - Skin corrosion/irritation: | Skin | Cat.2 | - | GHS/CLP 3.2.3.3. |
|--|------|-------|---|---------------------|
| - Serious eye damage/irritation: | Eyes | Cat.2 | - , | GHS/CLP 3.3.3.3. |
| - Respiratory sensitisation: Not classified | - | | 1 3 7 | GHS/CLP 3.4.3.3. |
| - Skin sensitisation: | Skin | Cat.1 | , | GHS/CLP 3.4.3.3. |

GHS/CLP 3.2.3.3: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.3.3.3: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.4.3.3: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.8.3.4: Classification of the mixture when data are available for all components or only for some components.

ASPIRATION HAZARD:

| Danger class | Cat. | Criteria |
|--------------|------|----------|
| | | |

| GHS/CLP 3.10.3.3: Classification of the mixture when data are available for all components or only for some components. SPECIFIC TARGET ORGANS TOXICITY (STOT): Single exposure (SE) and/or Repeated exposure (RE): Effects SE/RE Target organs Cat. Main effects, acute and/or delayed C Systemic: Systemic Cat.2 HARMFUL: May cause damage to organs through prolonged or repeated exposure if inhaled. Respiratory effects: SE Respiratory tract Cat.3 IRRITANT: May cause respiratory irritation. G | GHS/C | ation hazard: | | Lungs | | Cat 1 | | SDIDATION: May be fatal if | |
|---|---|---|--|---|---|---|--|---|----------------------------|
| SPECIFIC TARGET ORGANS TOXICITY (STOT): Single exposure (SE) and/or Repeated exposure (RE): Effects Systemic Cat Main effects, acute and/or delayed C Systemic: IFF Systemic Cat HandMULL May cause damage to organs Respiratory effects: 15 Cat: Cat: Respiratory effects: Cat: Cat: Respiratory effects: Cat: Cat: <t< th=""><th></th><th></th><th>V</th><th></th><th>12</th><th>Cat. 1</th><th></th><th></th><th>G 3.</th></t<> | | | V | | 12 | Cat. 1 | | | G 3. |
| Effects SE/RE Target organs Cat. Main effects, acute and/or delayed C Systemic ** Systemic Cat.2 HARMFUL: May cause damage to organs C Respiratory effects: ** Systemic Cat.3 IRRITANT: May cause respiratory irritation. S GHS/CLP 3.8.3.4: Classification of the mixture when data are available for all components or only for some components. C CMR EFFECTS: | | | | | | | | | |
| Systemic: Systemic Cal.2 HARMFUL. May cause damage to organs through prolonged or repeated exposure if maled. Respiratory effects: Signature Cal.3 IRRITANT: May cause damage to organs through prolonged or repeated exposure if maled. GHS/CLP 3.8.3.4: Classification of the mixture when data are available for all components or only for some components. CMR EFFECTS; Carcinogenic effects: Carcinogenic effects: Carcinogenic effects: It is not considered as a carcinogenic product. Carcinogenic effects: Carcinogenic effects: It is not considered as a nutagenic product. Carcinogenic effects: Toxicity for reproduction: Does not harm fortility. Does not harm the unborn child. Effects via lactation: Not classified as a hazardous product for children breast-fed. DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOS Routes of exposure May be absorbed by inhalation of vapour, through the skin and by ingestion. Short-term exposure; # Exposure to solvent vapour concentrations in excess of the stated occupational exposure limit, may result in adverse health effect are uputonary damage, induding damage, if swalding edamage. Long-term or repeated exposure: Repeated or prolonged contact may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absor through the skin. May cause damage to organs through | | FIC TARGET | | | <u>): Single exp</u> | () | | | |
| A construction of the exposure of exposure of the exposure of the exposure of the exposure of the exposure of exposure of the exposure of exposure (1) and the exposure of exposure (2) and the exposure (2) and | - | | | | | | | , | |
| Control of the exposure of the exposure of the state of the state of the exposure of the thread | - Syste | emic: | ^ | Systemic | & | Cat.2 | through prolon | | 3 |
| CMR EFFECTS: - Carcinogenic effects: It is not considered as a carcinogenic product. - Genotoxicity: It is not considered as a mutagenic product. - Toxicity for reproduction: Does not harm fertility.Joes not harm the unborn child. - Effects via lactation: Not classified as a hazardous product for children breast-fed. DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOS Routes of exposure May be absorbed by inhalation of vapour, through the skin and by ingestion. - Short-term exposure: # Exposure to solvent vapour concentrations in excess of the stated occupational exposure limit, may result in adverse health effect as muccus membrane and respiratory system irritation and adverse effects on kidneys, liver and central nervous system.Liquid splt the eyes may cause irritation and reversible damage.If swallowed, may cause irritation of the throat; other effects may be the same described in the exposure to vapours. Causes skin intitation. May cause respiratory irritation.Very small amounts aspirated by the lu cause severe pulmonary damage, including death. - Long-term or repeated exposure: Repeated or prolonged contact may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absor through the skin. May cause damage to organs through prolonged or repeated exposure if inhaled. INTERACTIVE EFFECTS: Not available. INTERACTIVE EFFECTS: Not available. ADDITIONAL INFORMATION: Not available. ADDITIONAL INFORMATION: Not available. INFORMATION ON OTHER HAZARDS: Endocrine disrupting properties: This protout does not contain substances with endocrine disrupting properties identified or under evaluation. Other information: | - Resp | iratory effects: | • | Respiratory tract | | Cat.3 | IRRITANT: Ma | ay cause respiratory irritation. | G 3 |
| INTERACTIVE EFFECTS: Not available. INFORMATION ABOUT TOXICOCINETICS, METABOLISM AND DISTRIBUTION: - Dermal absorption: This preparation contains the following substances for which dermal absorption can be very high: Xylene (mixture of isomers). - Basic toxicokinetics: Not available. ADDITIONAL INFORMATION: Not available. INFORMATION ON OTHER HAZARDS: Endocrine disrupting properties: This product does not contain substances with endocrine disrupting properties identified or under evaluation. Other information: | DELAN Routes May be - Short # Expo as muc the eye describ cause s - Long Repeat | ED AND IMM of exposure absorbed by in term exposur sure to solvent bus membrane s may cause irr ed in the expos evere pulmona term or repea ed or prolonged | EDIATE EFF halation of vap <u>e:</u> vapour concer and respirator itation and rev ure to vapours ry damage, in ted exposure d contact may | ECTS AS WEL pour, through the ntrations in excess y system irritation rersible damage.I' S. Causes skin irri cluding death. | L AS CHRO skin and by in s of the stated n and adverse f swallowed, n tation. May ca | ngestion. d occupational e e effects on kidn may cause irrita ause respiratory om the skin, resi | exposure limit, n eys, liver and c tion of the throa rirritation.Very s ulting in non-alle | nay result in adverse health ef entral nervous system.Liquid s t; other effects may be the sar small amounts aspirated by the ergic contact dermatitis and at | fect spla me e lu |
| This preparation contains the following substances for which dermal absorption can be very high: Xylene (mixture of isomers) Basic toxicokinetics: Not available. ADDITIONAL INFORMATION: Not available. INFORMATION ON OTHER HAZARDS: Endocrine disrupting properties: This product does not contain substances with endocrine disrupting properties identified or under evaluation. Other information: | INTER Not ava | ACTIVE EFFE ilable. | ECTS: | | | | | | |
| Not available. INFORMATION ON OTHER HAZARDS: Endocrine disrupting properties: This product does not contain substances with endocrine disrupting properties identified or under evaluation. Other information: | This pro | paration contains toxicokinetics | ins the followir | ng substances for | which derma | al absorption car | n be very high:) | Xylene (mixture of isomers). | |
| INFORMATION ON OTHER HAZARDS: Endocrine disrupting properties: This product does not contain substances with endocrine disrupting properties identified or under evaluation. Other information: | | | RMATION: | | | | | | |
| Endocrine disrupting properties: This product does not contain substances with endocrine disrupting properties identified or under evaluation. Other information: | | | | | | | | | |
| This product does not contain substances with endocrine disrupting properties identified or under evaluation. Other information: | | | | AKD2: | | | | | |
| | This pro Other i | oduct does not on formation: | contain substa | nces with endocr | ine disrupting | properties iden | tified or under e | evaluation. | |





CE50 (OECD 202)

mg/l·48hours

100 - Daphniae

3.2 - Daphniae

16 - Daphniae

0.14 - Daphniae

Date of printing: 13/11/2023

CE50 (OECD 201)

mg/l·72hours

100 - Algae

2.9 - Algae

10 - Algae

0.26 - Algae

ISALNOX ESMALTE MARTELÉ isava Code : 12155 Previous revision: 14/12/2022 Version: 6 Revision: 13/11/2023 SECTION 12: ECOLOGICAL INFORMATION No experimental ecotoxicological data on the preparation as such is available. The ecotoxicological classification for these mixture has been carried out by using the conventional calculation method of the Regulation (EU) No. 1272/2008~2021/849 (CLP) 12.1 TOXICITY: Acute toxicity in aquatic environment CL50 (OECD 203) mg/l·96hours for individual ingredients Propanediamine-dimeric C18 acids aduct 100 - Fishes Hydrocarbons C9 aromatics 9.2 - Fishes Xylene (mixture of isomers) 14 - Fishes Trizinc bis(orthophosphate) 0.27 - Fishes - No observed effect concentration Not available - Lowest observed effect concentration Not available ASSESSMENT OF AQUATIC TOXICITY:

Aquatic toxicity Main hazards to the aquatic environment Criteria Cat. Acute aquatic toxicity: Not classified as a hazardous product with acute toxicity to aquatic life GHS/CLP Not classified (based on available data, the classification criteria are not met). 4.1.3.5.5.3. Chronic aquatic toxicity: Cat.2 TOXIC: Toxic to aquatic life with long lasting effects. GHS/CLP Ł 4.1.3.5.5.4.

CLP 4.1.3.5.5.3: Classification of a mixture for acute hazards, based on summation of classified components.

| CLP 4.1.3.5.5.4: Classifica | ation of a mixture for chronic (long term) hazards, | , based on summation of classified components. |
|-----------------------------|---|--|
|-----------------------------|---|--|

| 12.2 | PERSISTENCE AND DEGRADABILITY: - Biodegradability: | | | | | |
|------|--|---|---|--|--|--|
| | | | | | | |
| | # Not available. | | | | | |
| | Aerobic biodegradation | COD mgO2/g | %DBO/DQO 5 days 14 days 28 days | Biodegradabilidad | | |
| | for individual ingredients | IIIgO2/g | 5 days 14 days 26 days | . | | |
| | Propanediamine-dimeric C18 acids aduct | | 1 | Not easy | | |
| | Hydrocarbons C9 aromatics | 3195 | 4,3 | Easy | | |
| | Xylene (mixture of isomers) | 2620 | 52 81 88 | Easy | | |
| | Note: Biodegradability data correspond to an average of data from various bibliographic sources. | | | | | |
| | - Hydrolysis: | | | | | |
| | Not available. | | | | | |
| | - Photodegradability: | | | | | |
| | | | | | | |
| 12.3 | BIOACCUMULATIVE POTENTIAL: | | | | | |
| | May bioaccumulate. | | 505 | | | |
| | Bioaccumulation | logPow | BCF L/kg | Potentia | | |
| | for individual ingredients | | Ling | | | |
| | Propanediamine-dimeric C18 acids aduct | 5.5 | | No bioaccumulable | | |
| | The second second second second second second second second second second second second second second second se | | | | | |
| | Hydrocarbons C9 aromatics | 3.3 | 69.9 (calculated) | Lov | | |
| | Xylene (mixture of isomers) | 3.3 3.16 | 69.9 (calculated) 56.5 (calculated) | | | |
| | | | ``` | Low | | |
| 12.4 | Xylene (mixture of isomers) | | ``` | Low | | |
| 12.4 | Xylene (mixture of isomers) Trizinc bis(orthophosphate) | | ``` | Low | | |
| 12.4 | Xylene (mixture of isomers) Trizinc bis(orthophosphate) <u>MOBILITY IN SOIL:</u> Not available Mobility | | 56.5 (calculated) | Lov Not available | | |
| 12.4 | Xylene (mixture of isomers) Trizinc bis(orthophosphate) <u>MOBILITY IN SOIL:</u> Not available Mobility for individual ingredients | 3.16 | 56.5 (calculated) | Low Not available | | |
| 12.4 | Xylene (mixture of isomers) Trizinc bis(orthophosphate) MOBILITY IN SOIL: Not available Mobility for individual ingredients Hydrocarbons C9 aromatics | 3.16 log Poc 2,96 | 56.5 (calculated) Constant of Henry Pa·m3/mol 20°C 440 (calculated) | Low Low Not available Potentia Low | | |
| 12.4 | Xylene (mixture of isomers) Trizinc bis(orthophosphate) <u>MOBILITY IN SOIL:</u> Not available Mobility for individual ingredients | 3.16 | 56.5 (calculated) | Low Not available Potentia Low | | |
| 12.4 | Xylene (mixture of isomers) Trizinc bis(orthophosphate) MOBILITY IN SOIL: Not available Mobility for individual ingredients Hydrocarbons C9 aromatics | 3.16 log Poc 2,96 2,25 | 56.5 (calculated) Constant of Henry Pa·m3/mol 20°C 440 (calculated) 660 (calculated) | Low Not available Potentia | | |
| | Xylene (mixture of isomers) Trizinc bis(orthophosphate) MOBILITY IN SOIL: Not available Mobility for individual ingredients Hydrocarbons C9 aromatics Xylene (mixture of isomers) | 3.16 log Poc 2,96 2,25 :(Annex XIII of Regulation (EC) no | 56.5 (calculated) Constant of Henry Pa·m3/mol 20°C 440 (calculated) 660 (calculated) | Lov Not available Potentia Lov | | |
| 12.5 | Xylene (mixture of isomers) Trizinc bis(orthophosphate) MOBILITY IN SOIL: Not available Mobility for individual ingredients Hydrocarbons C9 aromatics Xylene (mixture of isomers) RESULTS OF PBT AND VPVB ASSESMENT | 3.16 log Poc 2,96 2,25 :(Annex XIII of Regulation (EC) no | 56.5 (calculated) Constant of Henry Pa·m3/mol 20°C 440 (calculated) 660 (calculated) | Lov Not available Potentia Low | | |
| 12.5 | Xylene (mixture of isomers) Trizinc bis(orthophosphate) MOBILITY IN SOIL: Not available Mobility for individual ingredients Hydrocarbons C9 aromatics Xylene (mixture of isomers) RESULTS OF PBT AND VPVB ASSESMENT Does not contain substances that fulfil the PBT/vP | 3.16 log Poc 2,96 2,25 :(Annex XIII of Regulation (EC) no vB criteria. | 56.5 (calculated) 56.5 (calculated) Constant of Henry Pa·m3/mol 20°C 440 (calculated) 660 (calculated) 0. 1907/2006:) | Lov Not available Potentia Low | | |
| 12.5 | Xylene (mixture of isomers) Trizinc bis(orthophosphate) MOBILITY IN SOIL: Not available Mobility for individual ingredients Hydrocarbons C9 aromatics Xylene (mixture of isomers) RESULTS OF PBT AND VPVB ASSESMENT Does not contain substances that fulfil the PBT/vP ENDOCRINE DISRUPTING PROPERTIES: | 3.16 log Poc 2,96 2,25 :(Annex XIII of Regulation (EC) no vB criteria. | 56.5 (calculated) 56.5 (calculated) Constant of Henry Pa·m3/mol 20°C 440 (calculated) 660 (calculated) 0. 1907/2006:) | Lov Not available Potentia Lov | | |
| 12.5 | Xylene (mixture of isomers) Trizinc bis(orthophosphate) MOBILITY IN SOIL: Not available Mobility for individual ingredients Hydrocarbons C9 aromatics Xylene (mixture of isomers) RESULTS OF PBT AND VPVB ASSESMENT Does not contain substances that fulfil the PBT/vP ENDOCRINE DISRUPTING PROPERTIES: This product does not contain substances with end | 3.16 log Poc 2,96 2,25 :(Annex XIII of Regulation (EC) no vB criteria. | 56.5 (calculated) 56.5 (calculated) Constant of Henry Pa·m3/mol 20°C 440 (calculated) 660 (calculated) 0. 1907/2006:) | Lov Not available Potentia Lov | | |
| | Xylene (mixture of isomers) Trizinc bis(orthophosphate) MOBILITY IN SOIL: Not available Mobility for individual ingredients Hydrocarbons C9 aromatics Xylene (mixture of isomers) RESULTS OF PBT AND VPVB ASSESMENT Does not contain substances that fulfil the PBT/vP ENDOCRINE DISRUPTING PROPERTIES: This product does not contain substances with end OTHER ADVERSE EFFECTS: | 3.16 log Poc 2,96 2,25 :(Annex XIII of Regulation (EC) no vB criteria. | 56.5 (calculated) 56.5 (calculated) Constant of Henry Pa·m3/mol 20°C 440 (calculated) 660 (calculated) 0. 1907/2006:) | Low Not available Potentia Low | | |

| | pinturas | Code : 1215 | 0 | | \vee \vee \vee \vee |
|---------|--|--|--|--|---|
| ersion: | : 6 Revi | ision: 13/11/ | /2023 | Previous revision: 14/12/2022 | Date of printing: 13/11/20 |
| | - Earth global warmin | g potential: | | | |
| | In case of fire or inciner | ation liberates | s CO2. | | |
| ECTION | 13: DISPOSAL CONSIL | DERATIONS | | | |
| | | | | gulation (EU) no. 1357/2014: | |
| | Do not discharge into di accordance with curren Disposal of empty cor Emptied containers and packaging as hazardou classification, in accord contaminated container Procedures for neutra | rains or the er t local and na <u>ntainers:Dire</u> d packaging sh is waste will du ance with Cha rs and packag <u>alising or des</u> | nvironment, dispose at an aut tional regulations. For exposu ctive 94/62/EC~2015/720/E hould be disposed in accordan epend on the degree of empti apter 15 01 of Decision 2000/9 ing, adopt the same measure troying the product: | horised waste collection point. W ire controls and personal protection <u>EU, Decision 2000/532/EC~20</u> ince with currently local and nation ing of the same, being the holder 532/EC, and forwarding to the ap | 14/955/EU: nal regulations.The classification of of the residue responsible for their |
| CTION | 14: TRANSPORT INFO | RMATION | | | |
| 14.1 | UN NUMBER OR ID | NUMBER: | | | |
| | 1263 | | | | |
| | UN PROPER SHIPPI | NG NAME: | | | |
| | PAINT TRANSPORT HAZAF | | <u>-</u> S)· | | |
| | Transport by road (AE | · · · · · · · · · · · · · · · · · · · | | | |
| | Transport by rail (RID | | <u>~</u> | | |
| | - Class: | | 3 | | |
| | Packing group: Classification code: | | III F1 | ¥ | 79 |
| | - Tunnel restriction code | e: | (E) | 3 | |
| | - Transport category: | | 3, max. ADR 1.1.3.6. 1000 I | | |
| | Limited quantities:Transport document: | | 5 L (see total exemptions A Consignment paper. | DR 3.4) | |
| | - Instructions in writing: | | ADR 5.4.3.4 | | |
| | Transport by sea (IMI | | | | |
| | - Class: | | 3 | | |
| | Packing group: Emergency Sheet (En | 201 | III F-E,S E | | |
| | - First Aid Guide (MFAG | | 310,313 | 3 | |
| | - Marine pollutant: | , | Yes. | | |
| | - Transport document: | | Shipping Bill of lading. | | |
| | Transport by air (ICA) - Class: | <u>J/IATA 2021</u> | | | X |
| | - Packing group: | | 3 | YY YY | |
| | - Transport document: | | Air Bill of lading. | $\langle \stackrel{\scriptscriptstyle \leftarrow}{} \times \mathfrak{Z}$ | |
| | | | | 3 | 7 |
| | Transport by inland waterways (ADN): | | | | |
| | Not available | | | | |
| | PACKING GROUP: See section 14.3 | | | | |
| | ENVIRONMENTAL H | | | | |
| | Classified as hazardous for the environment. | | | | |
| 14.6 | SPECIAL PRECAUTI | IONS FOR U | ISER: | | |
| | | | | ase of accident or spill. Always tr | ansport in closed containers that are |
| | upright and secure. Ens | | | | |
| | | <u>JRT IN BULI</u> | K ACCORDING TO IMO IN | ISTRUMENTS: | |
| | Not available. | | | | |

| X | isava | ISALNOX ESMALTE MARTELÉ Code : 12155 | | |
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| SECTION | 15: REGULATORY INF | | | |
| 15.1 | The regulations applica | ble to this product generally are I facture, placing on market and | isted throughout this Safety Data Sheet. | FOR THE SUBSTANCE OR MIXTURE: |
| | shall conform with EN I Child safety protectio Child-proof fastenings | SO standard 11683 relating to 'Pa <u>n:</u> used on reclosable packages sha | ackaging - Tactile warnings of danger - R Il comply with ISO standard 8317 relating | to 'Child resistant packages - |
| | Requirements and methods of testing for reclosable packages.' Child-proof fastenings used on non-reclosable packages shall comply with CEN standard EN 862, relating to 'Packaging - Child-resistant packaging - Requirements and testing procedures for non-reclosable packages for non-pharmaceutical products.' <u>VOC information on the label:</u> Contains VOC max. 499,4 g/l* for the product ready for use - The limit value 2004/42/EC-IIA cat. i) One-pack performance coating, solvent borne. is VOC max. 500 g/l (2010) | | | |
| | OTHER REGULATION Not available. | | reso III): | |
| | Other local legislation The receiver should ve | | l regulations applicable to the chemical. | |
| 15.2 | CHEMICAL SAFETY A chemical safety asse | ASSESSMENT: ssment has not been carried out | for this mixture. | |
| SECTION | 16 : OTHER INFORMA | TION | | |
| 16.1 | TEXT OF THE PHRA | SES AND NOTES REFEREN | CED IN SECTIONS 2 AND/OR 3: | |
| | H226 Flammable liquid skin irritation. H317 Ma respiratory irritation. H3 lasting effects. H411 Tc May cause damage to | and vapour. H304 May be fatal if y cause an allergic skin reaction. 336 May cause drowsiness or dizz xic to aquatic life with long lasting organs through prolonged or repe | ated exposure if inhaled. | armful in contact with skin. H315 Causes 2 Harmful if inhaled. H335 May cause H0 Very toxic to aquatic life with long ay cause skin dryness or cracking. H373 |
| | Note C : Some organic supplier must state on | substances may be marketed eit | s a specific isomer or a mixture of isomer | xture of several isomers. In this case the |
| | See sections 9.1, 11.1 | | | |
| | | RAINING APPROPRIATE FOI | | |
| | provide understanding MAIN LITERATURE | and interpretation of Safety Data REFERENCES AND SOURCE | | |
| | Access to European l | Agency: ECHA, http://echa.europ Jnion Law, http://eur-lex.europa.e Indbook, Ibert Mellan (Noyes Data s. (AGCIH, 2021). | u/ | |
| | European agreement | on the international carriage of da Dangerous Goods Code IMDG in | angerous goods by road, (ADR 2023). ncluding Amendment 40-20 (IMO, 2020). | |
| | | | t not necessarily used) in this Safety Dat | a Sheet: |
| | GHS: Globally Harmo CLP: European regula EINECS: European Ir ELINCS: European Li | nized System of Classification an arion on Classificatin, Labelling ar iventory of Existing Commercial C st of Notified Chemical Substance | es. | ations. |
| | · UVCB: Substances of · SVHC: Substances of · PBT: Persistent, bioaction | • | n, complex reaction products or biologica | al materials. |
| | VOC: Volatile Organic DNEL: Derived No-Ef | Compounds. fect Level (REACH). Effect Concentration (REACH). | | |
| | LD50: Lethal dose, 50 UN: United Nations O |) percent rganisation. | l carriage of dangeous goods by road. | |
| | RID: Regulations con IMDG: International M IATA: International Air | laritime code for Dangerous Good Transport Association. ivil Aviation Organization. | of dangeous goods by rail. | |
| | | | | |

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| Version: | 6 Revi | sion: 13/11/2023 | Previous revision: 14/12/2022 | Date of printing: 13/11/2023 |
| | HISTORIC: Version: 4 Version: 5 Version: 6 <u>Changes since previo</u> Legislative, contextual, r identified by #. | cordance with Article 31 of Reg <u>REVISION:</u> 24/02/2022 14/12/2022 13/11/2023 <u>us Safety Data Sheet:</u> numerical, methodological and | gulation (EC) No. 1907/2006 (REACH) and normative changes since the previous vers | ion of the present Safety Data Sheet are |
| The information of this Safety Data Sheet, is based on the present state of knowledge and on current UE and national laws, as the users" working conditionsare beyond our knowledge and control. The product is not to be used for other purposes than those specified, without first obtaining written handling instruction. It is always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and legislation. The information in this Safety Data Sheet is meant as a description of the safety requirements of the product and it is not to be considered | | | | |

as a guarantee of the product"s properties.