



MATERIAL SAFETY DATA SHEET

Version of: 10-05-01

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

- 1.1 Product name:** Aceite Mora cerámicas brillo / mate
Anticipated use: Treatment of the clay paving stones
- 1.2 Manufacturer:** **INDUSTRIAL MORA DE BARNICES, S.L.**
POL. IND. LA PAHILLA C/ EL COLLAO Parc. 21
46370 CHIVA-Valencia - SPAIN
E-mail: info@barnices-mora.com
- 1.3 Telephone:** **+34 96 252 01 60 Fax +34 96 252 07 20**

2. COMPOSICIÓN / INFORMACIÓN ON INGREDIENTS

<u>Components</u>	<u>n° CAS</u>	<u>% weigth máx.</u>	<u>N° C.E.E.</u>	<u>Symbols</u>	<u>phrases R</u>
Oils and others	-	73			
White Spirit	64742-95-6	27	650-001-02-5		10 20

3. HAZARS IDENTIFICATION

Fammable

- 3.1 Flash point (°C.):** >45 °C >166,8 °F

4. FIRST AID MEASURES

- 4.1 Eye contact:** Wash inmediately (15 min) with water.
- 4.2 Skin contact:** Take off all contaminated clothing.
Wash in soap and water and rinse whith water.
- 4.3 Ingestion:** Do not make the victim drink milk or fatty fluids.
Do not induce vominting, seck inmediate medical advice.

- 4.4 Inhalation:** Take person out the contaminated area. Remove patient to fresh air. If patient has difficulty breathing, call a doctor.

5. FIRE FIGHTING MEASURES

- 5.1 Extinguishing media suitable:** powder, foam, pulverized water, carbon dioxide.
- 5.2 Extinguishing media not suitable:** water jet.
- 5.3 Specific hazards:** Explosive vapours in air.
By combustion, formation of toxic products: carbon monoxide.
- 5.4 Specific methods:** Treat as hydrocarbon fire.
- 5.5 Protection of fire-fighters:** In case of fire and/or explosion do not breathe fumes.
- 5.6 Others:** cool the container with water when exposed to fire.

6. ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions:** Avoid inhaling vapours. Keep away from fire and sparks. Workplace ventilation. Wear protective equipment.
- 6.2 Environmental precautions:** Discharge in sewer prohibited. Do not allow this chemical to enter the environment. Contain and collect spillage with non combustible absorbent materials (sand, earth, etc.)
- 6.3 Methods of cleaning up recovery:** Recover product by fixing with an absorbent. Collect the product in a container pending future destruction.

Disposal: Treatment in a specialized centre.

7. HANDLING AND STORAGE

- 7.1 Manipulation:** To take customary cautions in the managing of inflammable chemical products.
- 7.2 Storage:** Storage temperature: ambient temperature.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Occupational exposure limits (TLV-TNA, TLV-STEL)

White spirit

8 hours (TLV-TNA)		short period (TLV-STEL)		According to
ppm	mg/m ³	ppm	mg/m ³	
100	575	125	720	hh40 - uk

8.2 Respiratory protective equipment: Mask

8.3 Hand protection: proof gloves

8.4 Eye protection: Wear glasses

8.5 Skin and body protection: Wear suitable protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Aspect: Liquid

9.2 Odour: Whit characteristic odour.

9.3 Explosive or flammable limits on air: lower upper
0,6 7,0 (solvent)

9.4 Auto-ignition temperature: >235 °C 881,5 °F (solvent)

9.5 P.vapour (mm.): 3 mm.Hg a 25 °C

9.6 Density: 0,960+/-0,050 g/cm³ a 25 °C

9.7 Flash point (°C) (°F): >55 °C >206,3 °F

9.8 Solubility: Insoluble in water
Soluble in most organic solvents.

10. STABILITY AND REACTIVITY

10.1 Stability: Stable under normal storage condition.

10.2 Condition to avoid: Heat, Sources of ignition.

10.3 Hazardous decomposition products: By thermal decomposition, formation of:
carbon dioxide / carbon mono oxide.

11. TOXICOLOGICAL INFORMATION

- 11.1 Skin irritation:** Repeated or prolonged contact may cause non-allergic dermatitis.
- 11.2 Eye irritation:** Contact with eyes may cause irritation.
- 11.3 Inhalation:** Symptoms and signs include: Headache, dizziness.

12. ECOLOGICAL INFORMATION

The product has not been tested. Use according to the rules of good practice.
Do not dispose of to your surroundings.

13. DISPOSAL CONSIDERATIONS

- Measures for disposal:** Consider regulations in force. Treatment in specialised centre.
Incineration in approved installation.
- Measures after spillage or leakage :** Discharge prohibited into sewers and natural environments.

14. TRANSPORT INFORMATION

- 14.1 Road (ADR)** Doesn't require
- 14.2 Sea (IMDG)** UN 1263 pag 3379 (Marine Pollutant)

15. REGULATORY INFORMATION

EEC Labelling:	Symbols:			
	R phrases	(R):	10	20
	S phrases	(S):	29	38

16. OTHER INFORMATION

This sheet completes the technical sheet of use but it doesn't replace it, the information contained in this sheet is based on our knowledge of the product at the date 10-05-01