

Material Safety Data Sheet

91/155/EWG

Date: 13.02.2008

1. Manufacturer/Supplier

ALCHIBESA, SL / C/ Holanda, 39 B Pol. In. Pla de Llerona
08520 - Les Franqueses del Vallès (Barcelona)

Article .:

Hypertela Juntas

Informing department:

Teléfono: +34 93.840.90.78 / Fax: +34 93.846.40.35,

2. Chemical characterization

Coating Layer:

Polypropylene non-woven
Thermoplastic elastomer, resistant to ageing (SEBS)

3. Hazards identification:

No hazardous product under normal conditions
Accidental thermal decomposition or melting state can present hazards.

4. First Aid measures

After inhalation:

Supply fresh air, consult doctor in case of symptoms

After skin contact:

If in contact during thermal decomposition treat skin like after any other burning accident.

After eye contact:

Rinse opened eye for at least 3 minutes under running water

After swallowing:

enforce vomiting, consult doctor

5. Fire fighting measures

Suitable extinguishing agents:

Water spray jet, extinguishing powder, CO2 foam

Exposition hazard:

During fire small amounts of Carbonmonoxide, Carbondioxide and Hydrocarbons could be released.

Personal protective equipment:

During fire fighting an oxygen mask has to be carried.

6. Accidental release measures

Personal safety precautions:

no specific measures required

Environment:

no specific measures required

Cleaning:

no specific measures required

7. Handling

Ensure good exhaust ventilation at workplace

Keep away from sources generating excessive heat or fire

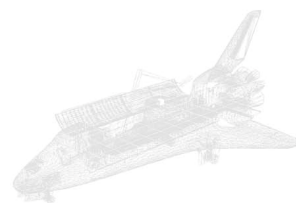
Storage

Cool and dry, protect from sunlight and frost.

Do not store together with food.

Issued: 13.02.2008

Page 1 of 3



8. Exposure limit

to checked exposure limit: n.r.

Personal protection

Brathing protection: no special protection equipment necessary
 Eye protection: no special protection equipment necessary
 Hand protection: no special protection equipment necessary
 others: no special protection equipment necessary

9. Physical and chemical properties

Form: extruded waterproofing tape
 Color: grey
 Odour: light

10. Stability and reactivity

Conditions to be avoided: thermal decomposition about approx. 300°C
 Release of toxic gases during thermal decomposition: Carbonmonoxide, Carbondioxide, possible Hydrocarbons
 Hazardous reaction: not known
 Avoid skin contact with melted material, extended inhaling can cause headaches or lung irritations

11. Toxicological information: Polyester and Thermoplastic elastomer are not toxic
 All additives are physically bound to the polymer-membrane and don't cause any danger under normal conditions.
 If processed at a temperature exceeding the recommended conditions volatile substances can be released which may cause irritant effects on the eye and the respiratory system.

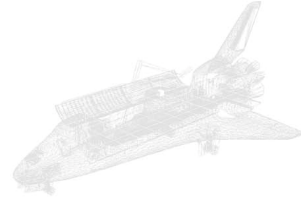
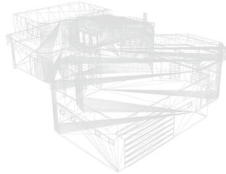
12. Ecological information: The product does not biodegrade very easily and is not soluble. Prevent the product from entering the sewage system, water bodies or soil. Water-pollutant class 0/NWG
 There no harmful environmentally effects known.

14. Disposal

Product: As non hazardous solid waste, depending on local registration, the material can be disposed through incineration.
 Packaging: no specific regulations available (ADR/RID, IMDG or IATA)

15. Transport

Product is not considered as hazardous according to transport/traffic regulations



16. Regulatory information

The product is not subject to classification according to EC guidelines and to the General Classification Guideline for hazardous products.

17. Other information

This data is based on our present knowledge. However, it shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Abbreviations: n.a. =not applicable
n.r. =not relevant
n.v. =data not available