

PRODUCT DATA FROST MAT

Issue date: 2014-08-25

Replace date: 2012-10-23

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product name: Frost mat
Chemical name: Foamed LD-polyethelyne
Supplier: Sealed Air Svenska AB
Address: Påtorpsvägen 2, Norra Industriområdet
Box 146
578 23 Aneby
Tel: 0380-471 00
Fax: 0380-471 11

2. HAZARDOUS PROPERTIES

Risk phrases: No immediate danger

3. COMPOSITION/INFORMATION On INGREDIENTS

Ingredients	CAS-nr	Wt %	Hazard symbol/R-fraser
LD-polyethylene	9002-88-4	85-100	-
Glycerol Stearate	-	0-2	-
Talc	-	0-2	-

4. FIRST AID MEASURES

Inhalation: In case of inhalation of gases, which can be related at high temperature: fresh air and rest. If symptoms stay, get medical attention.

Skin contact: In case of contact with **hot** product: flush with plenty of water. Don't try to remove plastic from skin by own hand. Treat the injured skin as a burn.

Eye contact: In case of contact with **hot** product: Flush eyes with plenty of water at least 15 minutes, get medical attention, hospital eye-specialist.

5. FIRE FIGHTING MEASURES

Extinguishing Media:	Water and dry chemical (powder extinguisher)
Special fire fighting procedures:	Fire fighters should be equipped with positive " pressured self-contained breathing apparatus in enclosed area.
Fire and explosion hazards:	Decomposition at high temperature gives small quantities of carbon monoxide and carbon hydrogen.

6. ACCIDENTAL RELEASE MEASURES

Personal protective equipment:	NA
Environmental:	NA
Decontamination:	NA

7. HANDLING AND STORAGE

Arrangement instructions:	NA
Preventive of fire:	Avoid sparks and open fire
Storage:	NA
Packing to avoid:	NA
Suitable packing:	NA

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Technical protective equipment:	NA
Hygiene:	NA
Border value:	NA
Personal protective equipment:	NA
Respiratory system:	NA
Hands:	NA
Eyes:	NA

Body: NA

9. PHYSICAL AND CHEMICAL PROPERTIES

PH	-
Boiling point (°C)	-
Melting point (°C)	110
Decomposition Temp. (°C)	>350
Flash point (°C)	-
Spontaneous combustions temp. (°C)	360
Combustible (firm gas)	-
Explosive property	-
Explosive limit	-
Oxidized property	-
Steam pressure (kPa)	-
Steam density (air=1)	-
Density (g/cm ³)	0,022
Relative density	-
Dissolvability (weight-%)	-
Distribution coefficient	-
Oktanol/water	-

10. STABILITET OCH REAKTIVITET

Stability: Stable material in room temperature

Conditions to avoid: NA

Material to avoid: NA

Decompose products: NA

11. TOXICOLOGICAL INFORMATION

Acute poisonous ness: NA

Poisonous ness on inhalation: NA

Skin contact: NA

Eye contact: NA

Refreshments: NA

Other information: NA

12. ECOLOGICAL INFORMATION

Information:	NA
Breaking down:	NA
Storing effects:	NA
Ecologically harmful:	NA

13. DISPOSAL CONSIDERATIONS

Disposal method:	Can recycled with LD-polyethylene
Handling of package:	Connected to the REPA-register

14. TRANSPORT INFORMATION

UN-nr:	NA
ADR-class:	NA
ADR-nr:	NA
IMO-classning:	NA
IATA-classning:	NA

15. REGULATORY INFORMATION

Content:	NA
CEE-number:	NA
Hazard symbol:	NA
Risk phrase:	NA
S-phrases:	NA

16. OTHER INFORMATION

Product is Freon free.
Product does not contain halogens, sulphur or silicones.
Product does not contain cadmium, lead or other heavy metals.