

PRODUCT DATA

CELL-AIRE®

Issue date: 2017-01-12

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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

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

2. HAZARDS IDENTIFICATION

Risk phrases: No immediate danger

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS-nr	Wt %	Hazard symbol/R-fraser
LD-polyethylene	9002-88-4	96,5-100	-
Glycerol Stearate	-	0,5-2	-
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. In case of cold product: wash with water and soap.

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 carbonhydrogens.

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 CONTROLS/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)	0,015-0,022
Relative density	-
Dissolvability (weight-%)	-
Distribution coefficient	-
Oktanol/water	-

10. STABILITY AND REACTIVITY

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-classing:	NA
IATA-classing:	NA

15. REGULATORY INFORMATION

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

16. OTHER INFORMATION

Product is freonfree
Product does not contain halogens, sulphur or silicones
Product does not contain cadmium, lead or other heavy metals