

Safety Datasheet

After the Ministry of Labor Order No 485 16th juni 1995 om stoffer og materialer

1. Identification of Substance/Material

Trade Name: Stenca Fire Foam

Supplier:

Stenca Trading A/S

Beskrivelse: 1-komponent polyurehanskum

Svendborgvej 15, 9220 Aalborg

Tel. +45 96 32 48 10

Fax +45 98 14 90 93

PR-No.: -

Contact:

2. Composition/Information of Ingredients

Name	CAS	EINECS	Type	Concentration	Symbol	R-phrases
Propane	74-98-6	200-827-9	Solvent	1-7 %	Fx	12
Butane	106-97-8	203-448-7	Solvent	1-8 %	Fx	12
Dimethylether	115-10-6	204-065-8	Solvent	1-15 %	Fx	12
Diphenylmethane-4,4'-diisocyanat, (isomers og homoloques)	9016-87-9	-	Cures	30-45	Xn	20-36/37/38-42/43

3. Hazard Identification

Contains diphenyl -diisocyanat. Harmful by inhalation, ingestion and skin contact. Irritating to eyes, respiratory tract and skin and can cause hypersensitivity.

4. First Aid Measures

Breathing: Seek fresh air. Consult a doctor.

Eyes: Rinse thoroughly with water for at least 15 minutes. Seek medical treatment.

Ingestion: Give large amounts of mil kor water. Do not make yourself vomit. Seek medical treatment.

Skin: Wash thoroughly with soap and water.

5. Fire Fighting

Use carbon dioxide, powder or water mist.

6. Precautions against accidental release measures.

No special

7. Handling and Storage

Avoid inhalation, skin and eye contact.

8. Exposure Control/Personal Protection

Limits: Propane/butane: 1000 ppm. Dimethylether: 1000 ppm. Diphenylmethan-4,4'-diisocyanat: 0,005 ppm

Respiratory: Suitable respirators must be used for the inadequate ventilation. Using mesh with A2B2P3 filter.

Protection: Portable respirator (EN 136-137-140-141-143-145-400-401-1061). BS (British Standard)

Eye Protection: Wear eye protection. Use goggles/face protection. prEN 166)

Skin Protection: Use protective gloves of neoprene, nitrile or butyl rubber. (prEN420 og prEN374)

9. Physical and Chemical Properties

Form of mode	Aerosol	Solubility in water	No, hardening with water
Color	Yellow	pH	-
Smell	None	Density, g/cm ³	1,1
Melting point, °C	-	Flash point, °C	-
Boiling point, °C	-	Self-ignition point, °C	> 300
Vapor pressure (20°C), bar	5,5	Explosion limits, vol. %	-

Others:

10. Stability and Reactivity

Stable under normal circumstances. Do not expose to temperatures exceeding 50 °C.

11. Toxicological Informations (health hazards)**Inhalation:** Irritating to the respiratory system. Harmful if inhaled.**Eyes:** Irritating to eyes.**Ingestion:** Harardouz if swallowed.**Skin:** Irritating to skin and may cause hypersensitivity.**12. Environmental Information**

None specific

13. Disposal

Discard after the rules for chemical waste

EWC-Code: 20 01 06**Chemical waste group:** -**14. Transport Information**

Aerosol container

UN-nr.: 1950 (Class 2,2)**RID/ADR:** Class 2**IMDG:** Class 2**15. Regulatory Information**

Contains:	Diphenylmethan-4,4'-diisocyanat (isomers og homoloques)	MAL-kode: (1993)	2-3
R-phrases:	Harmful by inhalation (R20) Irritating to eyes, respiratory system and skin. (R36/37/38) May cause sensitization by inhalation and skin contact (R42/43)	Yderst Brandfarlig	Highly flammable
S-phrases	Keep out of reach of children. (S2) Do not breath spray (S23) Use suitable protective clothing and gloves (S36/37) In case of accident or illness is urgent medical treatment needed; show the label if it is possible (S45)		
Limitation:	Must not usually be used by young people under 18 years.		
Requirements for special education:	None		

16. Other Information

Completed based on the manufacturer's information. Udfyldt på grundlag af producentens oplysninger.