



SAFETY DATA SHEET

Prepared according to Annex II of EC Regulation 1907/2006

Defroster

01. Identification of the substance/preparation and of the company/undertaking

Product name

Defroster

Use of the substance / preparation

Adheive

Manufacturer/Supplier

SCT-Vertriebs GmbH

Wedel/Hamburg

Street/P.O.Box

Feldstrasse 154

Country code/Postal code/Town/City

22880 Wedel

Contact

email: info@sct-germany.de

Emergency information

+49 4103 1211 0 (08:00 - 17:00 h)

02. Composition/information on ingredients

Extremely flammable. Harmful if swallowed. Irritating to eyes. Vapours may cause drowsiness and dizziness.

CLASSIFICATION Xn;R22. Xi;R36. F+;R12. R67.

03. Hazard identification

Chemical content%	Symbol	R-phrases	EINECS, ELINCS
	Registration number(ECHA)	Classification categories	
Propan-2-OL			
30-60	F/Xi	11,36/37	200-661-7
Ethandiol			
30-60	Xn	22	203-473-3
Hydrocarbon Propellant			
10.-30	F+	12	

The Full Text for all R-Phrases are Displayed in Section 16

04. First-aid measures

Inhalation

Move the exposed person to fresh air at once. Keep the affected person warm and at rest. Get prompt medical attention.

Ingestion

Rinse mouth thoroughly. DO NOT induce vomiting. Get medical attention immediately.

Skin contact

Wash skin thoroughly with soap and water. Use suitable lotion to moisturise skin.

Eye contact

Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if anydiscomfort continues.

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05. Fire-fighting measures

Extinguishing Media

Fire can be extinguished using: Foam, carbon dioxide or dry powder.

Special fire fighting procedures

Cool containers exposed to flames with water until well after the fire is out.

Unusual fire & explosion hazards

Aerosol cans may explode in a fire.

06. Accidental release measures

Spill clean up methods

Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Absorb with inert, damp, non-combustible material, then flush area with water.

07. Handling and storage

Usage precautions

Keep away from heat, sparks and open flame. Provide good ventilation.

Storage precautions

Store at moderate temperatures in dry, well ventilated area.

08. Exposure controls/personal protection

Chemical Name	Ethandiol	content%: 60-30
WEL-TWA: 52 mg/m ³ (sk)	WEL-STEL: 104 mg/m ³ (Sk)	---
BMGV: ---	Other informations: ---	

Chemical Name	Hydrocarbon propellant	content%: 10-30
WEL-TWA: 600 ppm (1430mg/m ³)	WEL-STEL: 750ppm (1780mg/m ³)	---
BMGV: ---	Other informations: ---	

Chemical Name	Propan-2-OL	content%: 60-30
WEL-TWA: 400 ppm (999mg/m ³)	WEL-STEL: 500 ppm (1250mg/m ³)	---
BMGV: ---	Other informations: ---	

Protective Equipment



Hand protection

For prolonged or repeated skin contact use suitable protective gloves. Use protective gloves made of: Rubber, neoprene or PVC.

Eye protection

Wear approved chemical safety goggles where eye exposure is reasonably probable.

09. Physical and chemical properties

Appearance

Aerosol

ODOU Odour

Slight odour

Solubility

Soluble in water

Flash Point (°C)

< 21 P/M Pensky-Martens.

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10. Stability and reactivity

Stability
Stable under normal temperature conditions
Conditions to avoid
Avoid heat, flames and other sources of ignition

11. Toxicological information

Medical symptoms
EYES AND MUCOUS MEMBRANES. Irritation of eyes and mucous membranes. SKIN. Skin irritation.
DIGESTIVE SYSTEM. Gastrointestinal symptoms, including upset stomach.

12. Ecological information

Ecotoxicity
Not regarded as dangerous for the environment.

13. Disposal considerations

Disposal methods
Dispose of waste and residues in accordance with local authority requirements.

14. Transport information



PROPER SHIPPING NAME AEROSOLS
UN NO. ROAD 1950 **ADR CLASS NO. 2**
ADR PACK GROUP 5F **IMDG CLASS 2**
AIR CLASS 2

15. Regulatory information

LABELLING



Harmful



Extremely Flammable

CONTAINS
RISK PHRASES

R12
R22
R36
R67

ETHANEDIOL

Extremely flammable.
Harmful if swallowed.
Irritating to eyes.
Vapours may cause drowsiness and dizziness.

SAFETY PHRASES

S9
S16
S23
S25
S26

S51

Keep container in a well-ventilated place.
Keep away from sources of ignition - No smoking.
Do not breathe vapour/spray.
Avoid contact with eyes.
In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
Use only in well-ventilated areas.

UK REGULATORY REFERENCES

C.H.I.P. The Chemicals (Hazard Information and Packaging for supply) Regulations The Carriage of Dangerous Goods by Road and Rail Regulations.



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16. Other information

GENERAL INFORMATION

Only trained personnel should use this material.

REVISION DATE 9/10/07

RISK PHRASES IN FULL

- R11 Highly flammable.
- R12 Extremely flammable.
- R22 Harmful if swallowed.
- R36 Irritating to eyes.
- R67 Vapours may cause drowsiness and dizziness.

DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.