THE WORK SHOP

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SAFETY DATA SHEET



Reference : 0169.2.DB/DR

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Glue Screws

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product name : Glue Screws

Use of the product : Adhesive for building and industry.

Supplier : See above **Emergency phone number** : 01226 771600

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization : Mixture based on rubber, resin, solvents and additives.

<u>Hazardous ingredients ≥ 1%</u> : and toxic ingredients ≥ 0,1%	<u>CAS</u> <u>Number</u>	<u>Einecs</u> <u>Number</u>	Weight <u>%</u>	<u>Danger</u> <u>Symbol</u>	<u>Risk</u> <u>Phrases</u>
Naphtha (petroleum), hydrotreated light	64742-49-0	265-151-9	10-15	F, Xn, N	11-38-65-67-51/53
Xyleen	1330-20-7	215-535-7	<5	Xn	10-20/21-38

3. HAZARDS INDENTIFICATION

Potential health effects : Highly flammable.

4. FIRST AID MEASURES

Eyes: In case of contact flush eyes immediately with plenty of water for at least 15 minutes.

Lift eyelids and rinse well underneath them. Get medical attention if irritation persists.

Mouth (ingestion) : Rinse mouth with water several times. Consult a physician and show this Safety Data Sheet.

Lungs (inhalation) : Fresh air and rest. Get medical attention if complaint persists.

Skin : Remove completely with a dry cloth or paper towel, before washing with detergent and water.

Get medical attention if irritation persists.

Clothes : Remove polluted clothing.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : CO₂, powder, foam and water spray.

Unsuitable extinguishing media : Unknown.

Special firefighting procedures: Wear protective clothing and breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Environmental precautions: Keep away from drains and watercourses.

Clean up procedures : Wipe, scrape or soak up in inert material and put in a container for disposal.

Personal precautions : Wear proper protective equipment as described in the 'eye and skin protection' section of chapter 8.

7. HANDLING AND STORAGE

Handling : Handle in well-ventilated area. Avoid contact with skin, eyes and do not swallow.

Storage: Store in closed packing between 5°C and 25°C away from direct sunlight and other sources of heat.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limit : MAC-TWA 8h Xylene : 100 ppm

MAC-TWA 8h Naphtha: 315 ppm.

Respiratory protection: Avoid breathing the vapor. Maintain good ventilation.Eye and skin protection: Avoid contact with skin and eyes. Wear safety glasses.

Industrial hygiene : When using do not eat, drink or smoke. Wash hands after work and before breaks.

Don't rub eyes with dirty hands.

Glue Screws

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9. PHYSICAL AND CHEMICAL PROPERTIES

: <10 Physical state Paste Flash point °C Colour Lower explosion limit vol-% Beige 1,1 Odour Solvent Upper explosion limit 7 vol-% ND 1.2 Ignition temperature °C Density (water=1) g/ml pH (water=7) NA Vapour pressure ND hPa

Boiling point (water = 100) : ND °C Mixable with water : No Freezing point (water = 0) : NA °C Mixable with organic solvents : Yes

VOC-content : Unknown Weight-%

10. STABILITY AND REACTIVITY

Hazardous decomposition products: Incase of fire: CO, CO₂.

Materials to avoid : Unknown

Conditions to avoid : Keep away from sources of ignition.

11. TOXICOLOGICAL INFORMATION

Product information

Acute oral LD50 (mg/kg) : Unknown
Acute dermal LD50 (mg/kg) : Unknown
Acute inhalation LC50 (mg/l) : Unknown

Other information: Long or prolonged skin contact may cause dermatitis.

For information on hazardous substances see 'chapter' 2.

12. ECOLOGICAL INFORMATION

Avoid uncured product will come in the environment.

Degradability: Unknown.

Ecotoxicity: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

WGK (Germany) : 1

13. DISPOSAL CONSIDERATIONS

Dispose in accordance with federal, state and local legislation.

14. TRANSPORT INFORMATION

By sea according IMDG-Code
By land according ADR

: Class: 3, Packing group: III, EmS: F-E, S-D, Limited Quantity: 5ℓ/30kg.
: Class: 3, Classification code: F1, Packing group: III, Limited Quantity: LQ7.

By air according ICAO/IATA-DGR : Class: 3, Packing group: III.

UN-number : 1133

Proper shipping name : Adhesives, (having a flashpoint below 23°C and viscous according to 2.2.3.1.4) (vapour pressure at

50°C not more than 110 kPa).

15. REGULATORY INFORMATION

To the labeling requirements of EC Directives 67/548/EC and 1999/45/EC:

Danger symbol: F Highly flammableContains: Not applicable.

R-phrases : 52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

S-phrases : 2 Keep out of reach of children.

16 Keep away from sources of ignition – No smoking.

46 If swallowed, seek medical advice immediately and show this container or label.

For DIY user : Tactile warning applicable.

16. OTHER INFORMATION

This product safety data sheet conforms to EC Directive 91/155/EEC as well as its amendments including 2001/58/EC.

This data is offered in good faith as typical values and not as product specifications. No warranty either expressed or implied, is hereby made. The recommended industrial and safe handling procedures are believed to be generally applicable, each user should review the recommendations

in the specific context of the intended use and determine whether they are appropriate.

NA : Not Applicable
ND : Not determined
Unk : Unknown