

SAFETY DATA SHEET

Zwaluw Finisher

Reference: 7.83 **Grade**: F

Date : 15-11-2002 Replaces : previous sheet

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

Product name : Zwaluw Finisher

Use of the product: Finisher for the building industry.

Supplier : See above

Emergency phone number : +31 (0) 413-268716 if no answer +31 (0) 161-451909 (after working hours)

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization : Anionic and ionic tenside based mixture.

| <u>Hazardous ingredients = 1%</u> <u>and toxic ingredients = 0.1%</u> | : | <u>CAS</u> <u>Number</u> | <u>Einecs</u> <u>Number</u> | Weight 9% | <u>Danger</u> <u>Symbol</u> | <u>Risk</u> <u>Phrases</u> |
|--|---|-----------------------------|--------------------------------|-----------|--------------------------------|-------------------------------|
| Benzenesulfonic acid – sodium salts | | 68411-30-3 | 270-115-0 | 10-20 | Xi | 36/38 |
| Sodium lauryl ether sulfate | | 68585-34-2 | NB | 5-10 | Xi | 36/38 |
| Fatty alcohols, ethoxilised | | 68439-50-9 | NB | 5-10 | Xi | 36/38 |
| Fatty acids, diethanolamine | | 61790-63-4 | 263-1153-4 | <5 | Xi | 36/38 |

3. HAZARDS INDENTIFICATION

Potential health effects : Irritating to eyes and skin.

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 fire fighting 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

: Unknown.

Respiratory protection Eye and skin protection Avoid breathing the vapour. Maintain good ventilation.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.

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9. PHYSICAL AND CHEMICAL PROPERTIES

: NA Physical state : liquid Flash point °C. Colour transparent/yellow Lower explosion limit NA vol-% Odour weak Upper explosion limit NA vol-% Density (water=1) 1,03 °C g/ml **Ignition temperature** NA pH (water=7) 8,0-8,5 Vapour pressure NA mbar

Boiling point (water = 100) : ± 100 °C Mixable with water : yes Freezing point (water = 0) : Unk °C Mixable with organic solvents : Unk

VOC-content : 0 Weight-%

10. STABILITY AND REACTIVITY

Hazardous decomposition products : In case of fire: corrosive and harmful gasses.

Materials to avoid : Unknown.
Conditions to avoid : Unknown.

11. TOXICOLOGICAL INFORMATION

Product information

Acute oral LD50 (mg/kg) : ±3000 (calculated)
Acute dermal LD50 (mg/kg) : Unknown.
Acute inhalation LC50 (mg/l) : Unknown.

Other information: Unknown.

For information on hazardous substances see 'chapter' 2.

12. ECOLOGICAL INFORMATION

Avoid uncured product will come in the environment.

Degradability : Unknown.

Ecotoxicity : LC50 > 2-20 mg/l (fish)

WGK (Germany) : 1

13. DISPOSAL CONSIDERATIONS

Dispose in accordance with federal, state and local legislation.

Waste code (Germany) : 52725

14. TRANSPORT INFORMATION

By sea according IMDG-Code
By land according ADR
By air according ICAO/IATA-DGR
UN-number
Proper shipping name

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15. REGULATORY INFORMATION

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

Danger symbol: Xi IrritantContains: Not applicable.

R-phrases : 36/38 Irritating to eyes and skin.
S-phrases : 2 Keep out of reach of children.

26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

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

For DIY user : Not 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 Unk : Unknown