

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

Product information

Product name : SLIG SPEZIAL 250ML TB D30

COMPANY : Stockhausen GmbH
Bäckerpfad 25

47805 Krefeld

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2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterisation:

Description: : Special hand cleanser containing solvent and friction agent and with non-ionic-active surfactant.

3. HAZARDS IDENTIFICATION

No particular hazards known.

4. FIRST AID MEASURES

Eye contact : Rinse with much water for a prolonged time - if ill effects occur seek medical advice.

Ingestion : If ill effects occur seek medical advice immediately.

5. FIRE-FIGHTING MEASURES

Specific hazards during fire fighting : None known.

Special protective equipment for firefighters : no special requirements

Suitable extinguishing media : Water mist, foam, carbon dioxide, dry powder

6. ACCIDENTAL RELEASE MEASURES

Environmental precautions : Collect with absorbents. Flush small residuals with much water into the drain for subsequent biological waste effluent treatment.

7. HANDLING AND STORAGE

Handling

Safe handling advice : When handling large quantities, e.g. when refilling, ensure good ventilation of the room.
Do not allow to come into contact with plastics.
Not to be used to clean large areas, especially in poorly ventilated rooms.

Storage

Requirements for storage areas and containers : no special requirements

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Components with workplace control parameters

Base : MAK
Remarks: : Not applicable.

Personal protection equipment

Hand protection : Does not apply.
Eye protection : Does not apply.
Hygiene measures : Obey reasonable safety precautions and practise good housekeeping.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Form : viscous suspension
Colour : beige
Odour : perfumed

Other data

Fusing temperature : <-15 °C
Starts to boil at : > 100,00 °C
Flash point : > 100 °C
Method: DIN 51758
Ignition temperature : not determined
Upper explosion limit : Not applicable.

Density	:	~ 1,12 g/cm ³ at 20,0 °C
Water solubility	:	at 20,0 °C Soluble with the exception of the friction agent.
pH	:	at (20,0 °C) Not applicable.
Viscosity, dynamic	:	~ 17.000,0 mPa.s at 20,0 °C

10. STABILITY AND REACTIVITY

Thermal decomposition	:	stable under usual application conditions
Conditions to avoid	:	Strong oxidizing agents.

11. TOXICOLOGICAL INFORMATION

Further information	:	Based on knowledge of the properties of the components, adverse effects on human health are not to be expected in normal use. The product has proved to be completely harmless to the skin in human trials as well as in practical use.
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12. ECOLOGICAL INFORMATION

Elimination information (persistence and degradability)

Biodegradability	:	Prevent concentrated product from penetrating into waters without biological waste water treatment.
BOD	:	Method: DEV H 51 (dyn., Sapromat) BOD: 378,0 mg/g
Chemical Oxygen Demand (COD)	:	1.568,0 mg/g Method: DEV H 41 / DIN 38409

13. DISPOSAL CONSIDERATIONS

Product	:	Dispose of whilst observing local legal regulations, e.g. in a suitable incineration plant.
Contaminated packaging	:	Undamaged packaging may be responsibly reused after proper cleaning.

14. TRANSPORT INFORMATION

Further information : Not restricted according to transport regulations.

15. REGULATORY INFORMATION

Labelling according to EEC Directive

General advice : not subject to compulsory marking

National legislation / regulations

German "Flammable Liquids" classification (VbF) : Not applicable.

Water contaminating class : 2 (own classification)
Law of mixtures (Annex 4 No. 3 VwVwS)

TA Luft (Germany) : Not applicable.

Other regulations : The product is subject to cosmetics regulations.

16. OTHER INFORMATION

Datenblatt ausstellender Bereich: LTÖ/Produktsicherheit

Contact Person: Services Krefeld/Laboratorium für Toxikologie und Ökologie/Produktsicherheit

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