

MATERIAL SAFETY DATA SHEET

CHIEF OIL MOULD OIL WOOD

Revision date: 26/02/2010
Replaces: /



RESPONSIBLE COMPANY:

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1. IDENTIFICATION OF THE PRODUCT:

Identification : liquid compound
Kind of product : oil
Concentration in use : 100 %

2. HAZARDS IDENTIFICATION:

This is a harmless preparation. Normally no risks are to be expected, minor discomfort may occur.

3. COMPOSITION AND INFORMATION ON DANGEROUS COMPONENTS:

Dangerous components	%	Symbol	R-Phrases	CAS N°	EINECS N°
2-butoxyethanol	0,1 - 1	Xn	20/21/22-36/38	111-76-2	203-905-0
2,2'-oxydiethanol	0,1 - 1	Xn	22	111-46-6	203-872-2
Potassium hydroxide	0,1 - 1	C	22-35	1310-58-3	215-181-3

4. FIRST AID MEASURES:

Always ask medical advice as soon as possible should serious or continuous disturbances occur
Skin contact : remove contaminated clothing, rinse skin with plenty of water
Eye contact : rinse first with plenty of water and seek medical attention
Ingestion : rinse mouth with water and and seek medical attention
Inhalation : in case of serious or continuous discomforts: remove to fresh air and seek medical attention

5. FIRE FIGHTING MEASURES :

Fire extinguishing agents : non flammable
Extinguishing agents to be avoided : none
Special preventive measures in case of fire : none

6. ACCIDENTAL RELEASE MEASURES:

Preventive measures : keep in a sealed container, out of reach of children

Personal safety measures : no eating, drinking or smoking during work

Environmental measures : do not allow to flow into sewers or open water

Measures in case of leakage : remove by using absorbent material

7. HANDLING AND STORAGE:

Special preventive measures in handling and storing : keep in a sealed container in a closed, frost-free, ventilated room

Packing materials to be avoided : none

Preventive measures : handle with care to avoid spillage

8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

Inhalation protection : none

Skin protection : none

Eye protection : none

Other protection : none

Follows a list of the hazardous elements mentioned

sub 3. of which the TLV value is known :

2-butoxyethanol 100 mg/m³

Potassium hydroxide <0,01 mg/m³

9. PHYSICAL AND CHEMICAL PROPERTIES:

Melting point/melting range, °C	:	/
Boiling point/Boiling range, °C	:	173 - 269
pH	:	/
pH 1% diluted in water	:	/
Vapour pressure/20°C, Pa	:	800
Relative density/20°C	:	0,900
Physical state/20°C	:	liquid
Flash point, °C	:	/
Ignition point, °C	:	230
Solubility in water	:	insoluble
Odour	:	characteristic
Dynamic viscosity, mPa.s/20°C	:	/
Kinematic viscosity, mm ² /s/20°C	:	/
Volatile organic component (VOC), %	:	No data available
Volatile organic component (VOC), g/l	:	No data available

10. STABILITY AND REACTIVITY:

Dangerous reactions with : none known
Circumstances to be avoided : none known

11. TOXICOLOGICAL INFORMATION:

About the substance itself : not applicable under actual EEC guidelines for preparations
General information : see ingredients under section 3
Calculated acute toxicity, LD50 Oral Rat: No data available mg/kg

12. ENVIRONMENTAL INFORMATION:

About the substance itself : not applicable under actual EEC guidelines for preparations
General information : see ingredients under section 3
Biological degradability : not applicable
Water hazard class, WGK: No data available

13. DISPOSAL CONSIDERATIONS:

The product may be discharged in the indicated percentages of utilization, provided it is neutralised to pH 7.
Possible restrictive regulations by local authority should always be adhered to.

14. TRANSPORT INFORMATION:

Class & number	:	, /
Identification number of the hazard	:	/
Identification number of the substance	:	ADR not applicable, /, /
Labels	:	/

15. REGULATORY INFORMATION:

Labels:

None

Risk phrases

/ none

Safety phrases

/

/ none

Contains

/

16. OTHER INFORMATION:

R-Phrases, mentioned in point 3, not of application on the preparation.

Risks connected to the preparation and its hazardous components : R20 Harmful by inhalation. R21 Harmful in contact with skin. R22 Harmful if swallowed. R35 Causes severe burns. R36 Irritating to eyes. R38 Irritating to skin.

Reason of revision, changes of following items: 9, 16

Composition by regulation (EC) No 648/2004: Anionic surfactants <5%

This safety information sheet has been compiled in accordance with annex II of the REACH-directive EG 1907/2006. Classification has been calculated in accordance with the European directive 67/548/EWG, 1999/45/EC and regulation 1272/2008 with their respective amendments. It has been compiled with the utmost care, we cannot, however, accept responsibility for damage, of any kind, that may be caused by using these data or the product concerned. It is the responsibility of the user to take the necessary measures in order to comply with the local laws and regulations. To use this preparation for an experiment or a new application, the user must carry out a material suitability and safety study himself.

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