



## SAFETY DATA SHEET (Retail) Protective Sealer Polish

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

PRODUCT NAME	(Retail) Protective Sealer Polish
PRODUCT NO.	385
APPLICATION	Polish
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### 2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

#### ENVIRONMENT

Contains a substance which causes risk of hazardous effects to the environment.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
CALCINED KAOLIN CLAY		1332-58-7	5-10%	-
Naphtha (petroleum),hydrotreated heavy	265-150-3	64742-48-9	10-30%	Xn;R65. R10,R66.
OLEYLBIS(2-HYDROXYETHYL)AMINE	246-807-3	25307-17-9	< 1%	Xn;R22. C;R34. N;R50.
PROPAN-2-OL	200-661-7	67-63-0	< 1%	F;R11 Xi;R36 R67

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

### 4 FIRST-AID MEASURES

#### INHALATION

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

#### INGESTION

DO NOT INDUCE VOMITING! Rinse mouth thoroughly. Drink plenty of water. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical attention if any discomfort continues.

#### SKIN CONTACT

Wash skin with soap and water. Use suitable lotion to moisturise skin. Get medical attention if any discomfort continues.

#### EYE CONTACT

Rinse the eye with water immediately. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

### 5 FIRE-FIGHTING MEASURES

#### EXTINGUISHING MEDIA

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

**(Retail) Protective Sealer Polish**

## SPECIFIC HAZARDS

Oxides of: Carbon.

**6 ACCIDENTAL RELEASE MEASURES**

## PERSONAL PRECAUTIONS

For personal protection, see section 8.

## ENVIRONMENTAL PRECAUTIONS

Do not discharge into drains, water courses or onto the ground.

## SPILL CLEAN UP METHODS

Do not contaminate water sources or sewer. Collect spillage in containers, seal securely and deliver for disposal according to local regulations. Flush area clean with lots of water. Be aware of potential for surfaces to become slippery.

**7 HANDLING AND STORAGE**

## USAGE PRECAUTIONS

Avoid spilling, skin and eye contact. Avoid inhalation of vapours. During application and drying, solvent vapours will be emitted.

## STORAGE PRECAUTIONS

Store in tightly closed original container in a dry, cool and well-ventilated place.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

Name	Std	TWA - 8 hrs		STEL - 15 min		Notes
(Retail) Protective Sealer Polish	WEL					
CALCINED KAOLIN CLAY	WEL		2 mg/m <sup>3</sup>			
Naphtha (petroleum),hydrotreated heavy	WEL		1000 mg/m <sup>3</sup>			
PROPAN-2-OL	WEL	400 ppm	999 mg/m <sup>3</sup>	500 ppm	1250 mg/m <sup>3</sup>	

## INGREDIENT COMMENTS

WEL = Workplace Exposure Limits

## PROTECTIVE EQUIPMENT



## PROCESS CONDITIONS

Provide eyewash station.

## ENGINEERING MEASURES

No specific ventilation requirements noted, except this product must not be used in a confined space without good ventilation.

## RESPIRATORY EQUIPMENT

No specific recommendation made, but respiratory protection must be used if the general level exceeds the Recommended Workplace Exposure Limit. In case of inadequate ventilation or risk of inhalation of vapours, use suitable respiratory equipment with combination filter (type A2/P2).

## HAND PROTECTION

For prolonged or repeated skin contact use suitable protective gloves. Use protective gloves made of: Nitrile. The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material.

## EYE PROTECTION

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

## OTHER PROTECTION

Provide eyewash station.

## HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

**(Retail) Protective Sealer Polish****9 PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	Viscous Liquid		
COLOUR	White		
ODOUR	Pleasant, agreeable.		
SOLUBILITY	Insoluble in water Miscible with Hydrocarbons.		
RELATIVE DENSITY	ca 0.940 (20°C)	FLASH POINT (°C)	> 62 CC (Closed cup).
VOLATILE ORGANIC COMPOUND (VOC)	188 g/litre		

**10 STABILITY AND REACTIVITY****STABILITY**

Stable under normal temperature conditions and recommended use.

**CONDITIONS TO AVOID**

Avoid excessive heat for prolonged periods of time.

**HAZARDOUS DECOMPOSITION PRODUCTS**

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>).

**11 TOXICOLOGICAL INFORMATION****TOXICOLOGICAL INFORMATION**

No information available.

**GENERAL INFORMATION**

Prolonged and repeated contact with solvents over a long period may lead to permanent health problems.

**INHALATION**

Vapours may cause headache, fatigue, dizziness and nausea.

**INGESTION**

May cause discomfort if swallowed.

**SKIN CONTACT**

May cause defatting of the skin, but is not an irritant.

**EYE CONTACT**

No specific health warnings noted.

**HEALTH WARNINGS**

This product has low toxicity. Only large volumes may have adverse impact on human health.

SKIN. Defatting, drying and cracking of skin.

**ROUTE OF ENTRY**

Skin and/or eye contact.

**MEDICAL SYMPTOMS**

GENERAL SYMPTOMS. Prolonged or repeated exposure may cause: SKIN. Dry skin.

**12 ECOLOGICAL INFORMATION****ECOTOXICITY**

Do not allow product to enter surface water drains or open water.

The product contains a substance which is toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment.

**OLEYBIS (2-HYDROXYETHYL) AMINE**

Cas No 25307-17-9/R50

LC50 0.39mg/L

EC50 <1mg/L

LC 50, 96 Hrs, FISH mg/l >100

EC 50, 48 Hrs, DAPHNIA, mg/l >100

**13 DISPOSAL CONSIDERATIONS**

**(Retail) Protective Sealer Polish**

## GENERAL INFORMATION

The packaging must be empty (drop-free, when inverted)

## DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements. Do not allow runoff to sewer, waterway or ground.

**14 TRANSPORT INFORMATION**

UN NO. ROAD	0	ADR CLASS	Not dangerous according to ADR.
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**15 REGULATORY INFORMATION**

## RISK PHRASES

NC	Not classified.
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## SAFETY PHRASES

S2	Keep out of the reach of children
S23	Do not breathe vapour/spray.
S51	Use only in well-ventilated areas.
S37	Wear suitable gloves.
P13	Safety data sheet available for professional user on request.

## DETERGENT LABELLING

< 5%	Non-ionic surfactants Cationic surfactants Perfumes
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## STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations.

## GUIDANCE NOTES

Workplace Exposure Limits EH40.

**16 OTHER INFORMATION**

## GENERAL INFORMATION

This product has been manufactured under ISO 9001 and ISO 14001 Quality and Environmental Management Systems.

Only trained personnel should use this material.

REVISION DATE 28/04/2009

REV. NO./REPL. SDS GENERATED 2

## RISK PHRASES IN FULL

R10	Flammable.
R11	Highly flammable.
R22	Harmful if swallowed.
R34	Causes burns.
R36	Irritating to eyes.
R50	Very toxic to aquatic organisms.
R65	Harmful: may cause lung damage if swallowed.
R66	Repeated exposure may cause skin dryness or cracking.
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.