

# MSDS WAX

Wax for concrete countertops

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**IN CASE OF EMERGENCY**

## 1-PRODUCT INFORMATION

-PRODUCT NAME	WAX
-CHEMICAL FAMILY	Mixture
-CHEMICAL NAME	Mixture
-SYNONYM	n. ap.
-C.A.S. #	n. ap.
-CHEMICAL FORMULA	n. ap.

## 2-HAZARDOUS INGREDIENTS

Components	%	C.A.S. #	LD/50, species
Ethoxylated alcohols	3-7	68131-39-5	1200 mg/kg, oral, rat
Cetyl alcohol	1-5	36653-82-4	>6400 mg/kg, oral, rat

## 3-PHYSICAL DATA

-PHYSICAL STATE	Soft solid
-COLOR	Light tan
-ODOR	None
-pH	8
-MELTING POINT	n. av.
-BOILING POINT	n. av.
-VAPOR PRESSURE	n. av.
-DENSITY	0.90-0.95 g/ml
-SPECIFIC GRAVITY	n. av.
-SOLUBILITY IN WATER	Insoluble
-VOLATILE BY WEIGHT	65-80

## 4-FIRST AID MEASURES

-EYE CONTACT	Flush with water for a minimum of 15 minutes holding lids apart to ensure flushing of entire surface. Seek medical attention if irritation persists.
-SKIN CONTACT	Remove contaminated clothing and footwear. Wash affected area with soap and water. Seek medical attention if irritation persists. Wash clothing before reuse.
-INHALATION	If overexposure occurs, remove to fresh air.
-INGESTION	Give 1-2 glasses of water. If vomiting should occur spontaneously, keep airway clear. Never give anything by mouth to an unconscious person. Get medical attention.

**5-FIRE AND EXPLOSION DATA**

-FLASH POINT (°C)	n. av.
-FLAMMABILITY LIMITS	
upper	n. av.
lower	n. av.
-EXTINGUISHING MEDIA	Use dry chemical, foam or carbon dioxide.
-SPECIAL PROCEDURES	None
-UNUSUAL FIRE AND EXPLOSION HAZARD	None
-HAZARDOUS COMBUSTION PRODUCTS	Oxides of carbon
-N.F.P.A RATINGS	Health: 1, Fire: 1, Reactivity: 0, Special Hazard: -

**6-ACCIDENTAL RELEASE MEASURES**

-CLEAN UP PROCEDURE	Use appropriate tools to recover solid. Put in appropriate container for disposal.
-EVACUATION PROCEDURE	None special
-SPECIAL INSTRUCTION	Caution: product may present a slip hazard

**7-HANDLING AND STORAGE**

Avoid breathing aerosols, mists and vapors. Storage above 10 °C is recommended, in a dry area. Keep container closed to avoid evaporation loss. Protect from freezing during storage and transit. Keep away from heat and sources of ignition.

**8-EXPOSURE CONTROLS / PERSONAL PROTECTIONS**

-ENGINEERING CONTROLS	Local exhaust ventilation
-RESPIRATORY	None required. Use a NIOSH/MSHA approved respirator whenever mist or spray is generated in important concentrations.
-VENTILATION	Use adequate local exhaust ventilation.
-GLOVES	Use appropriate gloves to minimize contact with skin
-EYE	Safety goggles.
-HYGIENE	Wash hands thoroughly after handling and before eating. Keep food and beverages away from dusts.
-OTHER	Shower and eye wash facilities should be accessible.

**9-STABILITY AND REACTIVITY DATA**

-STABILITY	Stable
-INCOMPATIBILITY WITH...	Strong oxidizing agents, strong acids
-HAZARDOUS PRODUCTS OF DECOMPOSITION	Oxides of carbon, phosphine, oxides of phosphorus
-HAZARDOUS POLYMERIZATION	Will not occur

**10-TOXICOLOGICAL INFORMATIONS**

-SKIN	May cause irritation
-EYES	May cause irritation
-ACUTE INHALATION	May be irritating to mucous membranes and respiratory system if high vapor or mist is generated.
-INGESTION	n. av.
-EFFECTS OF:	

ACUTE OVEREXPOSURE	n. av.
CHRONIC OVEREXPOSURE	n. av.
-MEDICAL CONDITION AGGRAVATED AFTER EXPOSURE	Preexisting skin disorders may be aggravated by exposure to this product.
-CARCINOGENICITY	Not indicated
-EXPOSURE LIMITS:	
OSHA PEL	n. av.
ACGIH-TLV	n. av.

#### 11-ECOLOGICAL INFORMATIONS

-ECOTOXICITY	n. av.
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#### 12-DISPOSAL CONSIDERATIONS

-WASTE DISPOSAL	Material that cannot be reused should be land filled in accordance with municipal, provincial and federal regulations.
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#### 13-TRANSPORT INFORMATIONS

-UN NUMBER	None
-DOT CLASSIFICATION	Not regulated
-PACKING GROUP	None
-HAZARDOUS SUBSTANCES REPORTABLE QUANTITY	None
-SPECIAL PROVISIONS FOR TRANSPORT	None
-ADDITIONAL SHIPPING INFORMATION	None
-INTERNATIONAL TRANSPORTATION REGULATIONS	n. av.

#### 14-REGULATORY INFORMATIONS

-OSHA Hazard Communication Standard	n. av.
-W.H.M.I.S. (Canada)	D2B: Material causing other toxic effects

#### 15-OTHER INFORMATIONS

n. ap. = not applicable  
n. av. = not available

Prepared by *INTERSTAR* Technical Service  
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