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SECTION I - PRODUCT AND COMPANY INFORMATION

SC-175 Draft & ACOUSTICAL SOUND Product Name:

SEALANT-Non Flam.

HMIS Hazard Rating:

Health: 1 Fire: 0 Reactivity: 0 PPE: B

Company Identification:

HENKEL CORPORATION

7405 PRODUCTION DRIVE

MENTOR OH 44060

Contact (24 hour):

Consumer Help (800)624-7767

CHEMTREC Emergency (24 hour): (703) 527-3887 (International)

(800) 424-9300

in Canada CANUTEC

613-996-6666

Product Class

SEALANT

Trade Name

OSI

Product Code

see above

Other Names: WATER BASED SOUND SEALANT

SECTION II - INGREDIENT AND HAZARD INFORMATION

Hazardous Ingredient Name	CAS Number	Percent	TSCA
ETHYLENE GLYCOL	107-21-1	< 2.0	Y
MINERAL SPIRITS	8052-41-3	< 2.0	Y
SILICA, QUARTZ	14808-60-7	TRACE	Y

Ingredient Notes:

Remaining ingredients are not considered OSHA hazardous.

SECTION III - PHYSICAL AND CHEMICAL PROPERTIES

Form:

Caulk

Appearance/Color:

WHITE

Odor:

Mild odor

Solubility (in water): yes

pH Value, +/-.3:

7.5

Boiling Range:

Vapor Pressure (mmHg):

15.@ 68.°F (20.°C)

0.6 times Slower than n-Butyl Acetate

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Vapor Density: Heavier than air

% Volatile, Weight 15.%
% Volatile, Volume 25.%
Specific Gravity: 1.589

VOC (less H2O or exempt) 36 gr/L (1.2%)

NOTE:

Odor : Mild acrylic odor. Freeze Point : 32 Deg F

SECTION IV - FIRE FIGHTING MEASURES

Flammability Class none

Flash Point: Not Applicable Explosive Range (LEL/UEL): Not Applicable

EXTINGUISHING MEDIA:

Dry chemical -- Carbon Dioxide -- Foam -- Water Fog

Will not burn in wet state.

SPECIAL FIRE-FIGHTING PROCEDURES:

Water may be used to cool and protect exposed containers.

Caution should be taken because uncured material is water soluble.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Any closed container may burst when exposed to extreme heat or fire.

SECTION V - HEALTH HAZARD DATA

Route Species Exposure and Dose

ETHYLENE GLYCOL

LD50 7000. PPM

MINERAL SPIRITS

LC50 700. mg/kg LD50 5000. PPM

ROUTES OF ENTRY:

ENTRY THROUGH...Inhalation and skin most likely

CARCINOGENICITY...

NTP? N/E | IARC Monographs? N/E | OHSA? NO

EFFECTS OF OVEREXPOSURE

Inhalation: May cause nose or throat irritation.

Skin/Eye Contact: May cause irritation.

Ingestion: Swallowing large amounts may cause nausea,

vomiting. (an unlikely route of entry)

MATERIAL SAFETY DATA SHEET MSDS Name: SC-175 Draft & ACOUSTICAL SOUND SEALANT-Non_Flam. MSDS Number: 827625 Version Number Revision Date: FEB-18-2009 Page Number: 3 ______ FIRST AID MEASURES Inhalation: If affected by inhalation, remove to fresh air. Eye Contact: Flush with water for at least 15 minutes, and get prompt medical attention. Skin Contact: Wash skin thoroughly with soap and water. Ingestion: Drink water, and get medical attention. ______ N/A= Not applicable N/AV=Not available N/E, N/est=Not established _____ CHRONIC HAZARDS Swallowing ETHYLENE GLYCOL may cause gastrointestinal irritation. SILICA: Normal use of this product does not produce dust. Sanding dried material could generate trace amounts of Silica (quartz) which is a suspect human carcinogen (IARC group 1). Repeated and prolonged occupational overexposure to Crystalline Silica may cause silicosis, a progressively disabling lung disease. SECTION VI - STABILITY AND REACTIVITY Stability: Product is stable under normal storage conditions Hazardous Polymerization: Will not occur under normal conditions INCOMPATABILITY: None CONDITIONS TO AVOID: None HAZARDOUS DECOMPOSITION PRODUCTS: May produce oxides of carbon and oxides of nitrogen when burned. SECTION VII - ACCIDENTAL RELEASE AND DISPOSAL MEASURES: STEPS TO BE TAKEN IN CASE OF SPILL: Wear appropriate protective clothing. Add dry absorbent and shovel or sweep up. Place in an appropriate container and seal. WASTE DISPOSAL METHOD: Dispose of in accordance with Federal, State, and Local regulations. SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION Occupational Exposure Limits ACGIH TLV ACGIH TLV-C ACGIH STEL OSHA STEL OSHA PEL

MINERAL SPIRITS

ETHYLENE GLYCOL

N/est 100.00 mg/M3 N/est N/est 50.00 PPM

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100.00 PPM N/est N/est N/est 100.00 PPM

SILICA, QUARTZ

0.05 mg/F3 N/est N/est N/est 0.10 mg/M3

Note: The TLV for Silica is for the respirable fraction of dust only.

RESPIRATORY PROTECTION:

NIOSH respirators recommended if vapors and mists are generated.

VENTILATION:

Local exhaust is recommended for safe practice.

PROTECTIVE CLOTHING:

Gloves and clothing should be worn to prevent repeated skin contact.

EYE PROTECTION:

Eye protection should be worn.

HANDLING AND STORAGE PRECAUTIONS:

Keep from freezing. Keep away from heat.

Keep containers closed when not in use.

Avoid prolonged or repeated contact with skin.

Keep out of the reach of children.

SECTION IX - TRANSPORT INFORMATION: (not all sizes available)

GROUND TRANSPORT (DOT) - DOMESTIC

Caulking compound, Non Regulated

AIR TRANSPORT (DOT) - DOMESTIC

Caulking compound, Non Regulated

AIR TRANSPORT (IATA) - INTERNATIONAL

Caulking compound, Non Regulated

MARINE - OCEAN TRANSPORT (IMDG)

Caulking compound, Non Regulated

SECTION X - REGULATORY INFORMATION:

SARA TITLE III SECTION 313:

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR 372:

Ingredient Name CAS Number Percent

ETHYLENE GLYCOL 107-21-1 < 2.0

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Ethylene Glycol fits the EPA Hazard Category definition of Immediate (Acute) and Delayed (Chronic) Health Hazards under SARA Sect.311,312. All chemical substances are TSCA listed.

WARNING: This product contains chemicals known to the State of California to cause cancer.

DISCLAIMER:

The information contained herein is based on data available as of the date of preparation of this MSDS and which we believe to be reliable. However, no warranty is expressed or implied regarding the accuracy of the data. We shall not be responsible for the use of this information, or of any product, method, apparatus mentioned, and user must make his own investigation to determine the suitability of the information or products for his particular purpose, for the protection of the environment, and the health & safety of the users of this material.
