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Material Safety Data Sheet

1. PRODUCT IDENTIFICATION

Product Name: 98H HIGH TACK GASKET SEALANT .25PT
Item No: 80062
Product Type: Adhesive/sealant

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Percent	ACGIH 8 Hr. TWA:	OSHA 8 Hr. TWA:
ACETONE 67-64-1	35-45	500 ppm TWA; 1188 mg/m ³ TWA	1000 ppm TWA; 2400 mg/m ³ TWA
METHYL ESTER OF ROSIN 68186-14-1	20-30	Not Listed	Not Listed
N-HEXANE 110-54-3	15-25	(50) ppm TWA; (176) mg/m ³ TWA	500 ppm TWA; 1800 mg/m ³ TWA
ROSIN 8050-09-7	10-20	sensitizer; reduce exposure to as low as possible	

Not known

Medical Conditions Recognized as Being Aggravated by Exposure: Persons with preexisting respiratory, liver, kidney, eye or skin diseases may be adversely affected.

4. FIRST AID MEASURES

Ingestion: If swallowed, do NOT induce vomiting. Give victim two glasses of water, Call a physician immediately. Never give anything by mouth to an unconscious person.

Inhalation: If inhaled, remove to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. If breathing is difficult give oxygen. Get medical attention..

Skin Contact: Remove contaminated clothing. Wash area with soap and water. If irritation persists, seek medical attention.

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

Flash Point (°F/C): 0 degrees F.
Recommended Extinguishing Media: Carbon Dioxide, Dry Chemicals, Foam.

Special Fire-Fighting Procedures:

Firefighters should wear self-contained breathing apparatus. Water spray may be ineffective on flames but should be used to keep fire-exposed containers cool.
Irritating vapors.

Hazardous Products Formed by Fire or Thermal Decomposition:

Unusual Fire/Explosion Hazards:

Closed containers may rupture or explode when exposed to extreme heat. Keep containers cool.

Lower Explosive Limit:

2.0

Upper Explosive Limit:

13.0

6. ACCIDENTAL RELEASE MEASURES

Spill Procedures:

Maintain good ventilation. Take up with an inert absorbent. Store in a closed waste container until disposal.

7. HANDLING AND STORAGE

Storage:

Store away from heat, sparks or open flame. Do not store at temperatures above 120 degrees F.

Handling:

Use only in a well ventilated area. Vapors may accumulate readily and may ignite explosively. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Avoid contact with skin and eyes.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes:

Safety glasses with side shields.

Skin:

Rubber or plastic gloves

Ventilation:

General; local exhaust ventilation as necessary to control any air contaminants to within their exposure limits during the use of this product.

Respiratory Protection:

An approved respirator (i.e. NIOSH, etc.) should be worn when exposures are expected to exceed the applicable limits.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Red, tacky liquid

Odor:

SOLVENT ODOR

Boiling Point (°F):

135 degrees F.

pH:

Does not apply

Solubility in Water:

Partial

Specific Gravity:

0.872

VOC Content(Wt.%):

55.3 % by weight

Vapor Pressure:

400 mm Hg

Vapor Density (Air=1):

2.5

Evaporation Rate:

Faster than ether

10. STABILITY AND REACTIVITY

Chemical Stability:

Stable at normal conditions

Hazardous Polymerization:

WILL NOT OCCUR

Incompatibilities:

Strong oxidizers.

Conditions to Avoid:

Do not expose to heat or store at temperatures above 120 F.

Hazardous Products Formed by Fire or Thermal Decomposition:

Irritating vapors.

11. TOXICOLOGICAL INFORMATION

See Section 3

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Recommended Method of Disposal: Disposal should be made in accordance with federal, state and local regulations.

US EPA Waste Number:

D001 as per 40CFR 261.21

14. TRANSPORTATION INFORMATION

DOT (49CFR 172)

