

MATERIAL SAFETY DATA SHEET

deVan Sealants, Inc.
6301 Prescott Avenue
P.O. Box 470375
St. Louis MO 63147
USA

Printed Date: 3/22/2010
MSDS Id: SolventPumpable
Ver. Date: 03/22/2010

EMERGENCY CONTACT DATA:

Emergency Contact Info:
Chemtrec Information: Chem-Tel
Phone Number: (800)255-3924
Other Contact Info: Jeff Bruhn; John Abrams 314-383-1941

Section 1 - Identification

Name: 241.12
Description: Gray, Pumpable Butyl Sealant

Section 2 - Chemical Composition

<u>Item</u>	<u>Name</u>	<u>CAS NO.</u>	<u>% Wt</u>
1	Limestone	1317-65-3	<=100%
2	Petroleum hydrocarbon solvent	64742-47-8	<=10%
3	Severely refined paraffinic oil	64741-88-4	<=10%
4	Hydrated Amorphous Silica	112926-00-8	<=5%
5	Magnesium silicate	14807-96-6	<=5%

----- Exposure Limits -----

<u>Item</u>	<u>OSHA</u>		<u>ACGIH</u>		<u>Other</u>	
	<u>PEL-TWA</u>	<u>PEL-CEILIN</u>	<u>TLV-TWA</u>	<u>TLV-STEL</u>	<u>TLV-TWA</u>	<u>TLV-STEL</u>
1	15 mg/m3, total	5 mg/m3,	10 mg/m3, total			
2	PEL 500 PPM		TLV 100 PPM			
3	5 mg/m3, mist		5 mg/m3, mist			
4	PEL 5mg/m3 resp	6 mg/m3 total	TWA 10 mg/m3	inhalable		
5	2 mg/m3 TWA		2 mg/m3 TWA		2 mg/m3 TWA	

Section 3 - Hazardous Identifications

Emergency Overview

This product contains Mineral spirits. Breathing high concentrations of vapor may cause respiratory irritation, headache, nausea or vomiting. Oxygen deprivation is possible if working in confined spaces.

Acute Effects

Respiratory irritation, headache, nausea or vomiting.

Chronic Effects

Ingestion and subsequent aspiration into the lungs may cause lung cavity formation and chronic lung dysfunction.

Long Term Aggravation

Personnel with pre-existing central nervous system disease, neurological conditions, skin disorders, chronic respiratory diseases, or impaired liver or kidney function should avoid exposure.

Section 4 - First Aid Measures

Inhalation

If affected, remove to fresh air. Give oxygen as necessary. Seek medical attention if conditions persist.

Eye Contact

Wash thoroughly.

Skin Contact

Wash thoroughly.

Ingestion

Do not induce vomiting. Get medical attention immediately.

Note to Physician

None

Section 5 - Fire Fighting Measures**Extinguishing Media**

Water Fog, Alcohol Foam, CO₂, Dry Chemical

Unusual Fire or Explosion Hazards

None.

Hazardous Combustion Products

Carbon monoxide, carbon dioxide, combustion products.

Fire Fighting Instructions

As with any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH) approved or equivalent and full protective gear

Section 6 - Accidental Release Measures**Leak or Spill Procedures**

Dike with absorbent material and collect for disposal in accordance with Federal, State and Local laws.

Small Spills

Dike with absorbent material and collect for disposal in accordance with Federal, State and Local laws.

Large Spill Procedure

Dike with absorbent material and collect for disposal in accordance with Federal, State and Local laws.

Section 7 - Handling and Storage**Handling Precautions**

Wash thoroughly after handling.

Storage Requirements

Keep away from heat conditions in excess of 120°F.

Regulatory Requirements

None

Section 8 - Exposure Controls and Personal Protect

Engineering and Ventilation

Ventilation should be sufficient to keep solvent vapors from building up while the product is drying.

Administrative Controls

None

Protective Equipment

None required. Safety glasses and gloves recommended.

Contaminated Equipment

Clean with Mineral Spirits or equivalent hydrocarbon solvent.

Section 9 - Physical and Chemical Properties

APPEARANCE: Gray, viscous liquid

COLOR: Gray

FLASH POINT: 107.00F

ODOR: Mild when wet, none when dry.

ODOR THRESHOLD: N/A

PHYSICAL STATE: Viscous liquid

pH: N/A

SOLUBILITY In WATER: None

SPECIFIC GRAVITY: 1.58

% SOLIDS BY WEIGHT: Not Specified

% VOC gr/L: 18.33270

Section 10 - Stability and Reactivity**Stability Paragraph**

This product is stable under normal storage conditions.

Instability Paragraph

Oxygen supplying chemicals (oxidizers)

Hazardous Decomposition Products

Carbon monoxide, carbon dioxide, combustion products.

Section 11 - Toxicology Information**Toxicology Information**

N/A

Section 12 - Ecological Information**Ecological Data**

N/A

Section 13 - Disposal Considerations**Disposal Paragraph**

Hazardous waste due to flash point of solvent. Dispose of in accordance with State, Local and Federal regulations.

Mineral spirits waste is classed as D001.

Section 14 - Transport Information

Introduction

Non-hazardous for transportation within the continental 48 states.

DOT Information

Proper Shipping Name:

Caulking Compound, NOIBN

UN Number:

Packaging Group:

Hazard Class:

Section 15 - Regulatory Information**U.S. Federal Regulations**

N/A.

SARA Section 313

N/A.

TSCA (Toxic Substance Control Act)

All ingredients are TSCA listed.

Section 16 - Notices and Disclaimer**Disclaimer**

The information contained on this MSDS has been checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State and Local laws and regulations.

HMIS Ratings: Health - 1 Flammability - 2 Reactivity - 0 PPE -

NFPA Ratings: Health - 1 Flammability - 2 Reactivity - 0 Other -