

MATERIAL SAFETY DATA SHEET

deVan Sealants, Inc.
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USA

Printed Date: 7/20/2010
MSDS Id: Butyl Tapes
Ver. Date: 06/25/2010

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: 800.11
Description: Road Marker Adhesive

Section 2 - Chemical Composition

<u>Item</u>	<u>Name</u>	<u>CAS NO.</u>	<u>% Wt</u>
1	Limestone	1317-65-3	<= 60%
2	Precipitated Calcium Carbonate	471-34-1	<= 20%
3	Sodium Aluminosilicate	1344-00-9	<= 5%
4	Carbon black	1333-86-4	<= 5%
5	Severely refined paraffinic oil	64741-88-4	<= 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	15 mg/m3 total	5 mg/m3 resp	10 mg/m3 TLV			
3	15 mg/m3 total	5 mg/m3 resp	10 mg/m3 total			
4	3.5 mg/m3	PEL/TWA	3.5 mg/m3	TLV/TWA		
5	5 mg/m3, mist		5 mg/m3, mist			

Section 3 - Hazardous Identifications

Emergency Overview

Extruded Butyl Tapes are considered non-hazardous under normal storage and usage conditions.
Exposure limits shown in Section 2 are not applicable as all components are fully encapsulated.

Acute Effects

None

Chronic Effects

None

Long Term Aggravation

None

Section 4 - First Aid Measures

Inhalation

N/A

Eye Contact

Wash thoroughly. Seek medical attention if mechanical irritation occurs.

Skin Contact

Wash thoroughly with soap and water. Difficult to remove material may require the use of mineral spirits to remove residue.

Ingestion

Do not induce vomiting. Get medical attention immediately.

Note to Physician

None

Section 5 - Fire Fighting Measures**Flammable Limits**

N/A

Extinguishing Media

Water Fog, Alcohol Foam, CO₂, Dry Chemical

Unusual Fire or Explosion Hazards

No Information

Hazardous Combustion Products

Carbon monoxide, carbon dioxide, isobutene.

Fire Fighting Instructions

As in 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**

N/A

Small Spills

N/A

Large Spill Procedure

N/A

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

Wash thoroughly after handling.

Storage Requirements

There are no special storage requirements

Regulatory Requirements

None

Section 8 - Exposure Controls and Personal Protect**Engineering and Ventilation**

None

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: Black, rubbery and tacky sol

COLOR: Black

EVAP. RATE: N/A

FLASH POINT: Not Specified

ODOR: Slight characteristic

ODOR THRESHOLD: N/A

PHYSICAL STATE: Solid

pH: N/A

SOLUBILITY In WATER: None

SPECIFIC GRAVITY: 1.66

VAPOR DENSITY: Not Specified

VAPOR PRESSURE: Not Specified

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, isobutene.

Section 11 - Toxicology Information**Toxicology Information**

N/A

Section 12 - Ecological Information**Ecological Data**

N/A

Section 13 - Disposal Considerations**Disposal Paragraph**

Non-hazardous waste. Dispose of in accordance with State, Local and Federal regulations.

Section 14 - Transport Information

Introduction

Non-hazardous

DOT Information

Proper Shipping Name:

Caulking Compound, NOIBN

UN Number:

Packaging Group:

Hazard Class:

Section 15 - Regulatory Information

U.S. Federal Regulations

OSHA: Non-Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)

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 - 0 Flammability - 1 Reactivity - 0 PPE -

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