

Metaseal (White)

- MATERIAL SAFETY DATA SHEET -

- MATERIAL SAFETY DATA SHEET -



Adress: 8428 Shepard RD SE T2C 1R6, Calgary, AB Phone: [403] 252.7803 Fax: [403] 252.2384

SECTION ONE _____

| MANUFACTURER'S NAME: | | Chemtron Manufacturing Ltd. | |
|---------------------------------------|-------------|--|---------------------|
| ADDRESS: | | 8428 Shepard Road SE Calgary, AB T2C 1R6 | |
| EMERGENCY PHONE: | | 252-7803 | |
| TRADE NAME: | | Metaseal | |
| PRODUCT USE: CHEMICAL NAME & SYNONYMS | | Sealant Butyl/Polybutene Rubber Compound | |
| | | | |
| PREPARED BY: G.Molnar | DATE PREPAR | ED : October 1, 2014 | PHONE: 403-252-7803 |

SECTION TWO - HAZARDOUS INGREDIENTS

| PIGMENTS: | Filler 68% |
|-----------|-----------------------------------|
| SOLVENTS: | Aliphatic Naphtha - 10% |
| VEHICLE: | Butyl Rubber & Plasticizers - 22% |

SECTION THREE - PHYSICAL DATA

| BOILING POINT: | Over 400 deg C | |
|--------------------------------|---|-------|
| VAPOUR PRESSURE (mm Hg): | 5 | |
| SPECIFIC GRAVITY (HO = 1): | 1.4 | 11119 |
| PERCENT VOLATILE BY VOLUME: | 10 | |
| SOLUBILITY IN WATER | Insoluble | |
| APPEARANCE AND ODOUR: | Naphtha Odour - White paste | |
| VOLATILE ORGANIC CONTENT (VOC) | 171.00 grams per litre, 8.94% by weight | THE R |

SECTION FOUR - FIRE AND EXPLOSION HAZARD DATA ___

| FLASH POINT (Method Used): | Non-flammable solid by WHIMS criteria in consumer commodity packaging of 1 litre or less. |
|--------------------------------------|---|
| EXTINGUISHING MEDIA: | If water fog is ineffective, use CO2 or dry chemical or foam. Water may be sprayed on closed containers to minimize pressure buildup conditions of flammability, high heat and or ignition sources eg. sparks, flame, etc., may ignite vapour in confined spaces. |
| SPECIAL FIRE FIGHTING PROCEDURES: | High heat and or ignition sources eg. sparks, flame, etc., may ignite vapour in confined spaces. |

SECTION FIVE - HEALTH HAZARD DATA ____

| ROUTES OF ENTRY: | Inhalation, skin, eyes and ingestion. |
|-----------------------------|---|
| EFFECTS OF OVEREXPOSURE: | INGESTION: May cause irritation to gastrointestinal tract, or more toxic effects. EYES: May cause irritation. |
| | SKIN: Prolonged or repeated exposure may cause dermatitis, folliculitis or oil acne INHALATION: May cause headache, dizziness, or irritation to respiratory system. |
| EMERGENCY AND FIRST AID | INGESTION: Get medical attention immediately. Do not induce vomiting. EYES: Flush immediately with water at least 15 minutes. |
| PROCEDURE: | SKIN: Wash affected area with hand cleaner followed by soap and water. If irritation, rash or other disorders develop, contact physician. |
| | INHALATION: Leave area to breath fresh air. Avoid further exposure. |

SECTION SIX - REACTIVITY DATA

| STABLE: | Under normal conditions of use. | |
|---------------------------------------|---------------------------------|--------|
| INCOMPATIBILITY (Materials to avoid): | Strong oxidizing agents. | ila, |
| HAZARDOUS POLYMERIZATION: | Will not occur. | N. See |

SECTION SEVEN - SPILL OR LEAK PROCEDURES ___

| STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: | Avoid spark or open flame, ventilate if necessary, scoop up and transfer to suitable container for disposal, absorb with clay. |
|--|---|
| WASTE DISPOSAL METHOD: | Hazardous waste regulations for storage, transportation and disposal apply. Dispose according to federal, provincial and local regulations. |

Pg 3of4 Phone: (403) 252-7803 | Fax: (403) 2522384 | www.chemtron.ca

SECTION EIGHT - SPECIAL PROTECTION INFORMATION ___

| RESPIRATORY PROTECTION: | Adequate ventilation is preferred. Use an approved organic vapour respirator if the vapours produce symptoms of overexposure. |
|-------------------------|---|
| LOCAL EXHAUST: | Local |
| VENTILATION: | Local recommended. |
| PROTECTIVE GLOVES: | Impervious gloves (eg. vinyl) should be used to avoid skin contact. |
| EYE PROTECTION: | Not normally necessary (safety glasses) if eye contact is likely. |

SECTION NINE - SPECIAL PRECAUTIONS ____

| Store in sealed containers under normal warehouse conditions below |
|--|
| 30 deg C. |
| ı |

The information in this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or any process. Customers are encouraged to conduct their own tests. Before using any product, read its' label.

Pg 4of4 Phone: (403) 252-7803 | Fax: (403) 2522384 | www.chemtron.ca