



MATERIAL SAFETY DATA SHEET

Product Identifier:

Crack Repair

SECTION 1 PRODUCT IDENTIFICATION AND USE

Product identification: **Crack Repair**

PIN/ UN No: **N/AV**

MSDS Number: **N/AV**

Molecular Weight: **N/AV**

Chemical Name: **Mixture**

Chemical Family: **Polymer**

Chemical Formula: **N/AP**

Pest Control Product (PCP #): **N/AV**

Stock Number: **N/AV**

Product Group: **Crack Repair**

Product Use: **Crack Repair**

Synonyms: **Crack Repair**

WHMIS Classification: **D2B**

Means of Classification: **CLASS. BY MANUFACTURER**

Manufacturers Name: **Consolidate Coatings Corporation**

Suppliers Name: **Basalite Concrete Products Vancouver, ULC.**

Street Address: **#300 7651 Vantage Way**

Street Address: **1280 W. 77th Avenue**

City: **Delta**

Province: **BC**

City: **Vancouver**

Province: **BC**

Postal Code: **V4G 1A6**

Emergency Telephone No.
604 – 946 – 7626

Postal Code: **V6P 3G8**

Emergency Telephone No.
604 – 269 – 2120

SECTION 2 HAZARDOUS INGREDIENTS

None of the components of this product are recognized as carcinogenic.

SECTION 3 PHYSICAL DATA

Odour & Appearance: **Mild plastic odour**

Physical State: **Plastic**

Odour Threshold: **N/AV**

Freezing Point (°C): **N/AV**

Boiling Point (°C): **Not established**

Vapour pressure (mm Hg): **N/AV**

Vapour Density (Air=1): **>1**

Percent Volatile: **N/AV**

Evaporation Rate: **<1
(ether=1)**

pH: **N/AV**

Specific Gravity: **1.414**

Coeff. Water/ Oil Distribution: **N/AV**

Percent Soluble (@ 20 °C): **N/AV**

Others:



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SECTION 4 FIRE AND EXPLOSION DATA

Flammability: Keep liquid and vapour away from heat, sparks, and flame. Extinguish pilot lights, cigarettes and turn off other possible sources of ignition prior to use and until vapors are gone. Surfaces that are sufficiently hot may ignite product in the absence of sparks or flame. Vapors may accumulate and travel to ignition sources distant from handling site. Keep containers closed when not in use. Use with adequate ventilation. Containers, even if empty, can contain explosive vapors. Do not cut, drill, grind or weld near containers.

Containers can contain hazardous product residues even when empty. Wash with soap and water before eating, drinking, smoking or using toilet facilities.

Extinguishing Media: **N/AV**

Special Fire Fighting Procedures: **N/AV**

Unusual Fire and Explosion Hazards: **N/AV**

Auto-Ignition temperature (°C): **N/AV**

Flashpoint (°C) and method:

Upper flammability limit (% by volume): **N/AV**

Lower flammability limit (% by volume): **N/AV**

N/AV

N/AV

Hazardous Combustion Products: Carbon dioxide, Carbon monoxide, and unidentified organic compounds may be formed during combustion.

Explosion data:

Sensitivity to static discharge: **N/AV**

Sensitivity to impact: **N/AV**

SECTION 5 REACTIVITY DATA

Chemical stability: YES NO

Comment: **Keep in container until used.**

Incompatibility with other substances: YES NO

If so, which ones? **N/AV**

Reactivity, and under what conditions: **N/AV**

Hazardous polymerization: **Will not occur**

Hazardous decomposition products: Carbon dioxide, Carbon monoxide, and unidentified organic compounds may be formed during combustion.



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SECTION 6 TOXICOLOGICAL PROPERTIES

| | | | | |
|---|--|--|---|--|
| Route of Entry: Skin Contact <input checked="" type="checkbox"/> | Skin Absorption: <input checked="" type="checkbox"/> | Eye Contact: <input checked="" type="checkbox"/> | Inhalation: <input checked="" type="checkbox"/> | Ingestion: <input checked="" type="checkbox"/> |
| Effects of acute exposure to product: N/AV | | | | |
| Effects of chronic exposure to product: N/AV | | | | |
| Exposure Limits: TWA: N/AV Other: N/AV STEL: N/AV C: N/AV OSHA PEL: N/AV ACGIH TLV: N/AV The dried film of this product may become a dust nuisance when removed by sanding or grinding. OSHA recommends a PEL/TWA of 15 mg/m3 for total dust and 5 mg/m3 for the respirable fraction. ACGIH recommends a TLV/TWA of 10 mg/m3 for total dust. | | | | |
| Carcinogen by NTP: N/AV | | Carcinogen by IARC: N/AV | | OSHA Controlled: N/AV |
| Irritancy: EYES: Can irritate eyes. SKIN: Can irritate skin. INHILATION: Can irritate nose, throat, respiratory tract, and other mucous membranes. INGESTION: Can irritate Gastrointestinal tract. | | | | |
| Sensitization: N/AV | | | | |
| Carcinogenicity: N/AV | | | | |
| Teratogenicity: N/AV | | | Reproductive Toxicity: N/AV | |
| Mutagenicity: N/AV | | | Synergistic Products: N/AV | |



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SECTION 7 PREVENTATIVE MEASURES

Personal Protective Equipment:

Gloves (specify): **Impervious.**

Respirator (specify): **Use ventilation as required to control vapour concentrations. At least 10 Air changes per hour are recommended for good general room ventilation. If exposure exceeds PEL/TLV use appropriate NIOSH-approved respirator.**

Eye (specify): **Tight-fitting goggles.**

Footwear (specify): **Impervious.**

Clothing (specify): **Cover all exposed skin.**

Other (specify):

Engineering controls: **Use ventilation as required to control vapour concentrations. At least 10 Air changes per hour are recommended for good general room ventilation.**

Leak & Spill Procedures: **Large spills: Evacuate the hazard area of unprotected personnel. Wear appropriate respirator and protective clothing. Shut off source of leak only if safe to do so. Dike and contain. If vapour cloud forms, water fog may be used to suppress. Contain run-off. Remove with vacuum trucks or pump to storage/salvage vessels. Soak up residue with an absorbent such as clay, sand or other suitable material. Flush area with water to remove trace residue.**

Small spills: Take up with an absorbent material and place in non-leaking containers. Seal tightly for proper disposal.

Waste Disposal: **Dispose of as common waste in accordance with applicable national and local environmental regulations.**

Storage Requirements: **Do not freeze. Store away from heat, sparks, and flame.**

Special Shipping Information: **Keep containers closed until used.**



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SECTION 8 FIRST AID MEASURES

Specific Measures:

EYES: Flush with water for at least 15 minutes until no trace of product remains. If irritation develops or persists, consult physician.

SKIN: Remove contaminated clothing and shoes. Wipe excess from skin. Wash with soap & water. If irritation develops or persists, consult physician.

INHALATION: Move person to fresh air. If person has difficulty breathing seek medical advice.

INGESTION: Drink copious amounts of water. Do not induce vomiting. Seek immediate medical attention.

SIGNS AND SYMPTOMS: Symptoms of eye irritation include pain, tearing, reddening and swelling. Symptoms of skin irritation include reddening, swelling, rash and redness. Symptoms of respiratory irritation include runny nose, sore throat, coughing, chest discomfort, shortness of breath and reduce lung function. Symptoms of gastrointestinal irritation include sore throat, abdominal pain, nausea, vomiting and diarrhea.

SECTION 9 PREPARATION DATE OF MSDS

Prepared By: (Group, Department, Etc.)
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V6P 3G8

Phone Number:
604 – 269 – 2121

Date: **09 / 03 / 05**
(yr / mm / dd)

Workplace MSDS Transcribed by:
Laura Voci
Basalite Concrete Products Vancouver, ULC.
1280 W.77th Avenue
Vancouver, BC
V6P 3G8

Phone Number:
604 - 269 – 2120

Date: **09 / 03 / 05**
(yr / mm / dd)

The information in the MSDS is believed to be accurate at the time of preparation, but no guarantees are given.