



MATERIAL SAFETY DATA SHEET

ROLLER & BRUSH

Supplier: Cantex Coatings Ltd.

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**THIS PRODUCT IS NOT SUBJECT TO THE CONTROLLED PRODUCTS OR THE
TRANSPORTATION DANGEROUS GOODS REGULATIONS**

SECTION 1 – MATERIAL IDENTIFICATION

| | |
|------------------------------|--|
| Trade Name | ROLLER & BRUSH |
| Chemical Family | Water suspension of petroleum derived hydrocarbons (polymer modified emulsified asphalt) and inert fillers |
| Material Use | Protective coating / Water proofing aid |
| T.D.G. Classification | NON REGULATED |
| WHIMIS Classification | NON REGULATED |
| Emergency Telephone | Canutec +01 613-996-6666 |

SECTION 2 – HAZARDOUS INGREDIENTS

| COMPONENT: | CAS# | % (By Mass) | LC50 (ppm) (rat ihal) | LD50 (mg/kg) (rat oral) |
|---|-------------|--------------------|----------------------------------|------------------------------------|
| ASPHALT | 8052-42-4 | 60-100 | n/a | n/a |
| 2-Propenoic Acid, 2-methyl, polymer with 2-chloro-1, 3- butadiene | 25053-30-9 | 10-30 | n/a | n/a |
| Boric Acid | 10043-35-3 | 0.1-1 | n/a | n/a |

SECTION 3 – PHYSICAL PROPERTIES

| | |
|-------------------------|-----------------|
| Colour | Brown |
| Appearance | Liquid |
| Physical State | Liquid |
| Odour | Slight asphalt |
| Specific gravity | 1.0 |
| Freezing Point | 32° F (0° C) |
| Boiling Point | 212° F (100° F) |

| | |
|--|---------------|
| Coefficient of water/oil distribution | |
| Vapour pressure (mm/Hg) | To water |
| pH | Not available |
| Vapour density (air = 1) | Not available |
| Evaporation rate (nBuAcetate = 1) | < 1 |
| Solubility in water | Negligible |

SECTION 4 – FIRE & EXPLOSION DATA

| | |
|--|--|
| Suitable extinguishing media | Treat for surrounding material |
| Unsuitable extinguishing media | Do not use water get as an extinguisher, as this will spread the fire |
| Specific hazards arising from the chemical | Firefighters should wear a self-contained breathing apparatus |
| Special protective equipment and precautions for firefighters | Firefighters should wear full protective clothing including self-contained breathing apparatus |
| Fire-fighting equipment/instructions | Move containers from fire area if it can be done without risk |
| Specific methods | Use standard firefighting procedures and consider the hazards of other involved materials |
| General fire hazards | No unusual fire or explosions noted |
| Hazardous combustion products | May include and are not limited to : Oxides of sulfur and Oxides of carbon |
| Explosion Data | |
| Sensitivity to mechanical impact | Not expected to be sensitive to mechanical impact |
| Sensitivity to static discharge | Not expected to be sensitive to static discharge |

SECTION 5 – REACTIVITY DATA

| | |
|---|--|
| Chemical stability | Stable under recommended storage conditions |
| Incompatible materials | Oxidizers, Acids, Cautics |
| Hazardous decomposition products | May include and are not limited to: Oxides of carbon, Oxides of carbon |
| Hazardous polymerization | Will not occur |

SECTION 6 – HEALTH INFORMATION

| | |
|------------------------|--|
| Exposure limit | |
| Ingestion | May cause stomach distress, nausea or vomiting |
| Inhalation | May cause respiratory tract irritation |
| Skin | Causes skin irritation |
| Eyes | Causes serious eye irritation |
| Chronic effects | |

EMERGENCY AND FIRST AID PROCEDURES

| | |
|-------------------|---|
| Ingestion | Rinse mouth. Do not induce vomiting. Get medical attention if symptoms occur |
| Inhalation | If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention |
| Skin | If on skin: Wash with plenty of water. Specific treatment (see product label). If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and was it be reuse. |
| Eyes | If in eyes: Rinse continuously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention |

SECTION 7 – SPILL PROCEDURES

| | |
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| Personal precautions, protective equipment and emergency procedures | Keep people away from and upwind of spill/leak. Keep out of low areas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection see Section 8 of the SDS |
| Methods and materials for containment and cleaning up | Stop leak if can do so without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Never return spills to original containers for re-use. Clean surface thoroughly to remove residual contamination. Following product recovery, flush area with water. Prevent entry into waterways, sewer, basement or confined areas. |
| Environmental precautions | Do not discharge into lakes, streams, ponds or public waters |
| Waste disposal method | Follow Federal, Provincial and local regulations regarding disposal |

SECTION 8 – SPECIAL PROTECTION

| | |
|-----------------------------------|---|
| Respiratory protection | n/a |
| Ventilation | n/a |
| Protective gloves | Recommended |
| Eye protection | Safety glasses/splash goggles recommended |
| Other protective equipment | Long sleeves, loose clothing recommended |

SECTION 9 – SPECIAL PRECAUTIONS

Storage and handling conditions

KEEP FROM FREEZING.
Keep containers tightly closed when not in use.

Special shipping information

Not regulated by the Transportation of Dangerous Goods Regulations

Prepared by **Cantex Coatings Ltd.**

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