

# MSC SEWER COMPOUND

## DESCRIPTION

**MSC** sewer compound is a powerful chemical compound made for municipalities. When activated by water this product will generate heat, generate agitation, emulsify grease, emulsify oil, attack roots and digest paper. This highly effective compound provides deep penetration, is non-corroding, will attach hardened detergents and contains a highly visible tracing colour.

## **APPLICATIONS**

Hotels, Motels, Municipalities, Restaurants, Schools and Institutions.

For drain pipes, sewage lines and grease traps.

#### **TECHNICAL DATA**

FORM: Dry powder with metal chips ODOUR: None COLOUR: White DETERGENCY: Strong TOXICITY: 2ppm TWA WETTING ABILITY: Excellent STORAGE ABILITY: 1 year + COLD STABILITY: Good PHOSPHATES: None FLASH POINT: None BOILING POINT: N/A SOLUBILITY IN WATER: 95% SPECIFIC GRAVITY: N/A %VOLATILE BY VOLUME: N/A pH: 1% Solution/Water = 14 VISCOSITY: N/A EVAPORATION RATE: N/A BIODEGRADABILITY: No

#### LABEL INFORMATION

#### DIRECTIONS FOR USE

In using this compound, shovel 10-15kg into strategic manholes and let this heavy duty, red coloured chemical do the rest.

**FOR MUNICIPALITIES:** The recommended application is about 15kg shovelled or poured into strategic manholes. If larger doses are necessary, 25kg additives of this compound may be used. This product needs water to do its work. If sewer system is dry, water should be poured down the manhole AFTER the compound is added.

**FOR INDUSTRY:** This compound is recommended for unstopping drains in food plants (particularly in packing houses where accumulations of organic matter tend to clog drainage systems) by shovelling or pouring a reasonable amount into the drainage system. This product becomes activated by water, creating considerable heat and agitation, thus removing or loosening debris and settlement in sewers and drains. It contains chemicals and metallic chips which will emulsify grease and oils and will digest paper and other materials containing a high percentage of cellulose. When added to strategic manholes, you will be able to see the effectiveness of this product throughout the sewer pipe system at later intervals by observing traces of the colour in other areas of the system.

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