Sludge Hammer[™]

Clears away sediment and sludge on a continuous basis from your drains



- Efficiently removes sediment and sludge from drains
- Breaks up cohesive and adhesive forces that cause sludge to stick
- Changes sludge to feather-light particles that are easily dispersed
- Non-flammable and non-corrosive
- Preferred by wastewater treatment plants
- Will not harm pipes



CARE FOR WORK ENVIRONMENTS®

Sludge Hammer

Clears away sediment and sludge on a continuous basis from your drains

SEDIMENT & SLUDGE

Sludge Hammer effectively and efficiently removes sediment and sludge from your drains. The formula breaks up this material and changes it into feather-light particles for easy disposal. This allows normal water flow to remove this material from your drainage system.

HOW IT WORKS

Sludge Hammer's chemical action breaks up both cohesive and adhesive forces that cause sludge to stick and cling. Its polymeric action breaks up and changes sludge to feather-like particles that are more easily dispersed.

SAFETY

Because Sludge Hammer is a non-flammable and non-corrosive product, it's a safer product to use and store.

ENVIRONMENTAL

Local wastewater treatment plants will prefer Sludge Hammer as a drain maintenance product because it is non-caustic and non-acidic. The material that gets to the wastewater treatment plant is easier for them to process.

YOUR PLUMBING

Sludge Hammer will not harm your pipes. The product is completely safe on all pipes and fixtures.

PACKAGING

 105665
 Drum 55

 105664
 Drum 20

 105771
 Drum 5

125591 1 GL Container/CS4

DIRECTIONS FOR USE

SEWAGE SYSTEM USES

Initial Cleaning: Use two gallons of Sludge Hammer down each stack of the building to remove heavy sludge from stacks and main drains.

Preventative Maintenance: Use the DR-2000TM Automatic Drain Maintenance to automatically dispense 10 oz. of Sludge Hammer down each trouble spot daily. This will be a total program time of 2 minutes per day. Your SIP customer service representative can set up and assist you in this installation.

POTENTIAL CUSTOMER SAMPLING

Bakery Foundry

Investment Casting (Airfoils) Rubber Companies Wood Working (Furniture) Plastic Manufacturers

China & Porcelain Manufacturers

If the business is dusty and dirty as opposed to greasy and oily, Sludge Hammer is the product of choice.

TECHNICAL DATA

APPEARANCE: Purple, Thickened, Stringy Liquid

ODOR: Non-Fragrance

WEIGHT PER GALLON: 8.4 lbs. FLASH POINT: None by TCC, COC SOLUBILITY IN WATER: Complete

ACTIVE INGREDIENTS: High molecular weight synthetic polymer and the sodium salt of a condensed arylsulfonic acid.

FORMULATION TYPE: Agglomerates and coagulates inorganic and organic deposits breaks up both the cohesive and adhesive forces that cause mud and sewage to cling and stick. Dispersed sludge flows freely.

DILUTION: Dilute with water, according to directions **CORROSION PROPERTIES:** Less corrosive than water

PHOSPHATES PRESENT: None HEAVY METAL POLLUTANTS: None CHLORINATED SOLVENTS: None PETROLEUM DISTILLATES: None

PH: 8.2

STABILITY: Minimum one year



State Chemical

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