



CHEM INTERNATIONAL

SPECIALTY CHEMICALS · SINCE
1988

COLLECTION SYSTEM · DRAIN OPENER

CI 444 Attack Sewer Solvent

A powerful granular compound that clears
main-line blockages through heat and
agitation.

Professional Grade Specialty Chemicals

Made in Canada · For industrial use only
ISO 9001:2015 Certified Supplier

A heavy-duty granular drain opener for main sewer lines. **CI 444 Attack** uses caustic granules activated with aluminum needles to generate intense heat and turbulence on contact with water, liquefying fats, oils, hair, paper, and other obstructions. NSF Registered (L1) for sewage and drain lines, it's the fastest action available in a non-acid opener — for industrial drains, municipal mains, food plants, packing houses, and canneries.

HEAT + TURBULENCE

Caustic + aluminum needles drive
heat and agitation.

FOG, HAIR & PAPER

Liquefies the organic matter that plugs
mains.

NSF REGISTERED (L1)

Cleared for use in sewage and drain
lines.

APPLICATION

Municipal mains	20 lb into strategic manholes; flush dry lines
Industrial drains	1–2 lb per drain
Heavy grease	3–5 lb where accumulation is severe
Caution	Never plunge; never look into a treated drain

TECHNICAL SNAPSHOT

Appearance	Red pellets w/ aluminum granules
pH	14 (highly caustic)
Solubility	Full — vigorous reactivity
Registration	NSF Registered (L1)

USED IN

Municipal sewer mains

Industrial drains

Food plants & canneries

For the plug a biological program can't reach in time. Plan 444 Attack ahead of the blockage — before it becomes a spill and a notice.

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CI360™ MUNICIPAL WASTEWATER

DANGER. Caustic. Causes severe burns and eye damage. Wear goggles, face shield, and gloves. Never plunge a treated drain; place a deep container over it to catch eruptions.