



6/2025

## APPLICATION GUIDELINES

### Grease Release

Grease Release is a scientifically formulated, industrial strength detergent and degreasing agent for sewer pipes that penetrates, softens, and emulsifies animal Fat, vegetable Oil, and Grease (FOG) into small particles that will not re-solidify. Grease Release also enhances preventative maintenance programs by penetrating and coating surfaces with a grease-repelling barrier, making future cleaning simpler, easier, and more effective. With its unique blend of biodegradable, non-caustic, and non-corrosive surfactants, Grease Release does not contain any phosphates or hydrocarbons like many other degreasing agents and is a time-tested solution for municipalities and contractors.

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### Cleaning Grease in Sewer Systems

1. DILUTE Grease Release with water 100:1 (50:1 for heavy or hardened grease) into the jetting water tank or Venturi system.
2. JET upstream with Grease Release at full pressure, using a slow rotation jetting nozzle at a rate of approximately 1 foot per second.
3. SOAK: Turn off jetter for 5-10 minutes to allow the Grease Release solution to soak and penetrate.
4. RETRIEVE the hose at full pressure at 1 foot per second to clear out liquefied grease. The Grease Release will continue to work, causing more grease to come off the pipe and enter the sewer flow after the jetter is done.

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### Cleaning Hard Surfaces

1. DILUTE Grease Release with water 100:1 (50:1 for heavy or hardened grease).
2. APPLY with a pressure washer or mop, and allow solution to SOAK and penetrate grease for at least 10 minutes.
3. RINSE thoroughly with clean water, then DRY with a mop or squeegee.

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**Storage:** Store product in original container, avoid freezing. Do not reuse container.

**Precautionary Statements and Handling:** Wear goggles when handling; direct exposure to eyes can cause eye irritation. Contents may be harmful if swallowed. Keep out of reach of children.

**First Aid:** In case of eye contact, immediately flush eyes with water. If eye irritation persists, get medical attention.

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Find Safety Data Sheets for Grease Release at [douglasprotech.com/greaserelease](https://douglasprotech.com/greaserelease).