



SPECIALTY ENVIRONMENTAL CHEMICALS AND EQUIPMENT

# BULLDOGG

## DESCRIPTION:

Description: Highly biodegradable industrial degreaser. This product is comprised of citrus solvents, surfactants and other ingredients which dissolve oils and greases. This product has been used to clean oily and waxy residues left in tanks such as #6 oil, tar, creosote, and even some resins. BULLDOGG is ideal for light residues on tank walls or for decontamination of equipment. When mixed with steam this product becomes much more powerful as the solvents are 'supercharged'. Extremely biodegradable formula. Product has excellent citrus fragrance.

## PRODUCT USES & APPLICATIONS

- Tank Cleaning
- Equipment Decontamination
- Substance Removal

## APPLICATION INSTRUCTIONS

Dilution Rate	Up to 10:1 with water
Application Methods	Spray System, 3D Nozzles, Spinner
Special Instructions	None

**Additional Instructions:** Allow product to soak into set-up substances for as long as possible. Rinse with warm/hot water to remove product more easily.

## HAZARDOUS INFORMATION

Specific Hazard	Eye and skin irritant
Flash Point (°F)	Above 122°
Biodegradability	Excellent
pH	11-11.7
Unusual Hazards	May soften rubber

## PACKAGING INFORMATION

Available Quantities	5, 30, 55 and bulk quantities
Packaging Material	Poly

## CASE STUDY & APPLICATION INFO:

### 2012: Refinery Texas City, TX

Bulldogg was used to treat a tank which had oily residues on the tank walls, roof and floor. Customer used water cannon to spray diluted Bulldogg at 6:1 with water on all of the surfaces of the tank. This solution was allowed to soak for 18 hours. They then came back and rinsed the tank with water to remove all of the residues and Bulldogg. The tank was clean after one application and was prepped for the inspection which it passed.

### 2009: Chemical Facility Baytown, TX

Bulldogg was used to treat heavy oil residues in a pipeline. The customer used a 4:1 with water due to the nature of the residue. The line was pigged and came out very clean after the one application.