

#### Product # 6050

**Technical Data Report** 

# **BUOY** BUOY LIFT STATION CLEANER & DEGREASER



# DESCRIPTION

**BUOY** is a d-Limonene based lift station degreaser. It floats on top of the water and cleans and degreases as the water level rises and falls in the lift station. Pleasant citrus fragrance deodorizes while it cleans. Bright orange color easily indicates when product needs to be replaced.

## **APPLICATIONS**

Can be used in lift stations and manholes.

## **FEATURES & BENEFITS**

- · Natural d-Limonene degreases quickly
- Pleasant scent
- Removes grease, oil, grime, dirt

# **SPECIFICATIONS**

FORM: Liquid ODOR: Citrus COLOR: Clear dark orange DETERGENCY: N/A TOXICITY: 400 ppm OSHA PEL WETTING ABILITY: Excellent STORAGE STABILITY: 1 Year + COLD STABILITY: 0°F PHOSPHATES: N/A FLASH POINT: >140°F BOILING POINT: >350°F SOLUBILITY IN WATER: Non-soluable in water SPECIFIC GRAVITY: 0.85 % VOC: 25% pH: N/A VISCOSITY: Thin EVAPORATION RATE: Slow BIODEGRADABILITY: Yes

## LABEL INFORMATION

### BUOY

## **BUOY LIFT STATION CLEANER & DEGREASER**

- USE IN LIFT STATIONS, GREASE TRAPS, SEWAGE PITS, SUMPS, ETC.
- USE AT OFFICE BUILDINGS, SCHOOLS, APARTMENT COMPLEXES, HOSPITALS
- toose biodegradable
  environmentally safe
   Degreases, Deodorizes & Cleans

BUOY emulsifies and degreases raw sewage as it BUOYs into lift station wells. The accumulation of sewage, grease, oils, fatty acids, calcium, and soap scum forms deposits on wet well walls. BUOY leaves a pleasant citrus scent that effectively controls offensive odors.

Add BUOY directly to lift station wet wells in its concentrated form for effortless cleaning. Degreasing and cleaning are accomplished by the rise and fall of the water level. As the water level rises and lowers, BUOY removes the sludge from the sides of the walls, then "seals and contains" offensive odors from the lift station and totally eliminates the offensive job of cleaning lift station grease traps or sumps manually.

BUOY is biodegradable, non-freezing, contains no phosphates, no quaternary compounds, no chlorinated solvents, and is free from alkali and acids and will not inhibit waste digestion when used as directed.

**DIRECTIONS:** BUOY should be added to wet well until a layer of 8 to 12 inches is floating on the surface. This initial treatment should remain effective for a period of 3 to 6 months, depending on system demands. Add as needed.

**DANGER**: Combustible liquid. Causes skin irritation. May cause an allergic skin reaction.May be fatal if swallowed and enters airways. Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Wear protective gloves and eye protection. Store in a wellventilated place. Keep cool. Wash hands thoroughly after handling. Avoid breathing mist, vapors or spray. If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. Take off contaminated clothing and wash it before reuse. Contaminated work clothing must not be allowed out of the workplace. If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting. Dispose of contents and container in accordance with local, state, and federal regulations.

420 grams per liter VOC.

CONTAINS (CAS NO.): Distillates (petroleum), hydrotreated light (64742-47-8); Methyl 9-Decenoate (25601-41-6); 1,8-p-Menthadiene (5984-27-5), .



### PACKAGING INFORMATION

Available in 5 and 6 gallon pails and 55 gallon drums.