# PRODUCT DATA SHEET



# **HEAVY DUTY CLEANER**

**OIL SPONGE HD** is the ultimate in cleaning solutions. Ranked the #1 cleaner/degreaser by NASA and Rochester Institute of Technology for efficiency, performance, environmental safety, ease of use and realized cost!

OIL SPONGE HD is a liquid concentrate cleaner/ degreaser that will clean at high dilution ratios. This powerful non-toxic, water-based, neutral range, bio-degradable cleaner/degreaser is tough enough for use in power washer applications; but safe for use with any painted or unpainted surfaces. OIL SPONGE HD rinses film free and is non-streaking.

**DIL SPONGE HD** requires no extra precautions for handling and storing. It is safe to store in a normal setting and is user-friendly. **DIL SPONGE HD** is bio-compatible with most bacterial packages and will not harm existing treatment systems.

**OIL SPONGE HD** is an amazing product that will reduce your carbon footprint and it meets all the standards that are considered to be an environmentally conscious cleaner.

SIZE	PART #	PACK
1 gallon	60001	4/cs 48 cs/plt
5 gallon	60005	48/plt
55 gallon	60055	4/plt



## **OIL SPONGE HEAVY DUTY CLEANER IS:**

A multipurpose industrial strength cleaner designed for heavy soil cleaning and parts washer applications.

#### **BENEFITS**:

- → Water-Based Degreaser for the toughest industrial needs
- $\rightarrow$  Low VOC\*, (\*Less than 25g/L as tested by SCAQMD-{test limit}-Actual: < 10g/L)
- → Non-Toxic
- $\rightarrow$  Low Odor suitable for high temperature applications
- → Non-Corrosive
- → No Petro-Chemicals
- → Bio-Degradable
- → Great Aquatic Toxicity meets standards for "Green Cleaners"
- → Static Acute Bioassay Procedure for Hazardous Waste Samples, Nov. 1988, CA Dept. of Fish & Game WPCL: Passes condition of 100% survival at 100mg/L; LC50 : 129mg/L

## HEAVY-DUTY CLEANER CLEANS/REMOVES THE FOLLOWING:

- → Carbon Build-up
- → Greases/Oils (Petro & Synthetic)
- → Greases/Oils (Animal & Vegetable)
- $\rightarrow$  Road Grime
- → Smoke & Soot
- → Soils & Dirt (General)

## **HEAVY-DUTY CLEANER APPLICATIONS:**

- → Automobile & Truck Interiors, Exteriors, Engine Compartments
- → Industrial Equipment and Machinery
- $\rightarrow$  Floors (all water tolerant flooring)
- → Wood Surfaces (water-tolerant)

## DILUTIONS:

DILUTE: 1:1, up to 1:100, depending upon needs, which will be determined by user on-site. HEAVY-DUTY: 1: to 1:10 MEDIUM-DUTY: 1:10 to 1:40 LIGHT-DUTY: 1:40 to 1:100

#### HEAVY-DUTY CLEANER CAN BE USED IN:

- → Parts Washers
- → Soak Tanks
- → Mop Buckets
- → Pressure Washers
- → Hard-Surface Floor Cleaning Machines
- → Spray or Wipe Processes

#### HEAVY-DUTY CLEANER IS NEEDED IN THE FOLLOWING AREAS:

- → Automotive Garages
- → DOT & Public Transportation
- → Machine Shops
- → Military Motor Pools
- → Homes
- → Rail Yards & Subway Maintenance
- → Restaurants
- → Shipyards & Marinas
- → Truck Depots & Service Bays

# PHYSICAL CHARACTERISTICS:

APPEARANCE: Red Colored Liquid ODOR: Negligible PH: 9-10 SPECIFIC GRAVITY: 1.01 FLASHPOINT: None SOLUBILITY: Infinite STORAGE: 32º to 120ºF VOLATILITY: > 94% (conc.) H.M.I.S.: 1-0-0 N.F.P.A.: 1-0-0

## **DIRECTIONS FOR USE:**

Dilute solution to proper ratio; apply by spray or wipe method. Some mechanical motion may be required to assist in the agitation of the soils. Rinse clean; repeat if necessary.



