# Earth Sense°

## Heavy Duty Degreaser Cleaner

#### DESCRIPTION

The EARTH SENSE® Cleaning Product System is a comprehensive program of sanitary maintenance products designed to provide healthy cleaning with a positive environmental profile. EARTH SENSE products solve problems for facility managers with labor-saving, performance-driven formulations. Earth Sense® Heavy Duty Degreaser Cleaner removes tough grease from equipment, floors, walls, desks and other hard surfaces. Emulsifies grease and grime with lightning speed. Performance compares to traditional degreasers with minimal health and environmental impact.

#### **PRODUCT FEATURES / BENEFITS**

- Concentrated / Economical, versatile dilution scale to match cleaning needs.
- DfE recognized formulation / Environmentally responsible heavy duty degreaser cleaner that is environmentally preferable.
- Does not contain other environmentally harmful alcohols, surfactants or preservatives / safer for the environment and improves indoor air quality.
- Red color / Uses an FDA approved food grade dye to enhance customer appeal.

### **DIRECTIONS FOR USE**

Dilution recommendations using cold tap water:

For Light Soil: 2 oz. per gallon (1:64) For Moderate Soil: 10 oz. per gallon (1:12) For Heavy Soil: 16 oz. per gallon. (1:8)

**Spray & Wipe Application:** Dilute according to the recommendation above. If using this product in a trigger spray bottle, ensure that the bottle is labeled properly. Spray ready-to-use solution onto a microfiber cleaning cloth or paper towel (environmentally preferable). Wipe the surface with the cloth or paper towel to loosen soil. Complete the cleaning by wiping the surface dry using a clean, dry cloth or paper towel.

**Spray Application:** Dilute according to the recommendation above. If using this product in a trigger spray bottle, ensure that the bottle is labeled properly. Apply diluted product freely to the surface using a coarse spray. Allow dwell time for stubborn grease and soil, agitate if needed. Wipe soil away with a clean dry cloth or paper towel.

Mop/Autoscrubber Application: Dilute according to the recommendation above into a bucket or automatic scrubber. Mop diluted solution onto floor; allow solution to dwell on surface for 5-10 minutes. Agitate solution as required with mop, or with floor machine and pad. Remove solution from floor with mop and bucket or wet-dry vacuum.

#### **SPECIFICATIONS**

Color	Clear red
Odor	Detergent
pH (Concentrate)	10.6 ± 0.25
Solubility (water)	Complete
Specific Gravity (gr/cc)	1.005 ± 0.05
High Temp. Cloud	> 140°F
Low Temp. Cloud	< 34°F
Freeze-Thaw Stable	Yes

Viscosity (cps)	< 5
Flash Point (TOC)	None to boiling
Inhalation Toxicity	Low
Free Rinsing	Yes
Biodegradability	Complete
Density (lbs/gal)	8.372
Detergency	Mixed Ionic
Shelf Life 1 year minimum in original	unopened container

#### **ENVIRONMENTAL RECOGNITIONS**



This seal is your assurance that designated NCL Earth Sense® products are formulated to promote human health and worker safety and protect our environment.



This product is recognized by EPA'S Design for the Environment ("DfE") program which seeks to promote the use of products with improved environmental and human health characteristics.

#### **ENVIRONMENTAL PROFILE**

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<b>Human Toxicity*:</b>	
Skin Corrosive:	No
Eye Corrosive:	No
Skin Sensitizer:	No
Eye Sensitizer:	No
Skin Irritant:	No
Eye Irritant:	No
Low Toxicity	Yes
Non-Toxic (LD-50):	No

×	Human toxicity profile is based on
	ready-to-use product.

Н	MIS HAZARD CODE
1	HEALTH
0	FLAMMABILITY
0	REACTIVITY
В	PERSONAL PROTECTION



**PPE Information:** Respiratory protection is not required. Special ventilation is not required. The use safety glasses and gloves are recommended. No other protective equipment is required.



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