

HEAVY DUTY CLEANER DEGREASER



CRYSTAL

CHEMICAL COMPANY

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DESCRIPTION

A revolutionary industrial strength degreaser cleaner that rapidly removes the most stubborn greasy soils. Provides superior, odorless, labor saving cleaning to reduce maintenance costs. Non flammable and biodegradable.

PRODUCT FEATURES / BENEFITS

- Concentrated janitorial strength product / High use dilutions allow for greater versatility and economy of use
- Water soluble formulation / Product is non-flammable
- Fast grease cutting action / Allows for minimum labor and waiting
- Product in service for over three decades / Long term proven acceptance
- A truly general purpose product / Product is used for housekeeping, automotive and marine applications, food packaging and service areas, and others too numerous to list

DIRECTIONS FOR USE

Apply the product by spray, brush, soak tank, automatic scrubber, pressure washer, steam cleaner, mop, cloth, or sponge. Allow sufficient contact time for the product to work, agitate if necessary and rinse. For Food Contact Surfaces: Rinse thoroughly with potable water before re-use. Refer to the handy dilution chart below as a guideline for dilution recommendations:

<u>DILUTION</u>	<u>OZ./GAL.</u>	<u>APPLICATION</u>
1:128 to 1:64	1 to 2	Light Cleaning & Degreasing
1:32 to 1:16	4 to 8	Moderate Grease & Soils
1:8	16	Heavy Grease
1:64	2	Resilient and Non-Resilient Floors, Walls, Building Exteriors, Plastics and Vinyl Upholstery, and Automotive
1:12	10	Wax Stripping, Trucks, Aircraft, Metal Cleaning, and Pre-Paint Cleaning
1:32	4	Bath, Shower, and Locker Room Facilities
1:3	40	For Food Processing Applications, Machine and Automotive Shops, and other Very Heavy Duty Degreasing

SPECIFICATIONS

Color	Clear dark purple	Freeze-Thaw Stable	Yes
Odor	Sassafras	Viscosity (cps)	< 5
pH (Concentrate)	13.5 ± 0.25	Flash Point (TOC)	None to boiling
pH (1:10)	12.5 ± 0.5	Inhalation Toxicity	Low
pH (1:100)	11.6 ± 0.5	Free Rinsing	Yes
Solubility (water)	Complete, all ratios	Biodegradability	Complete
Specific Gravity (g/cc)	1.04 ± 0.01	Density (lbs/gal)	8.7 ± 0.1
High Temp. Cloud	> 125°F	Detergency	Mixed Ionic
Low Temp. Cloud	< 34°F	Shelf Life	1 year minimum in original unopened container

SAFETY INFORMATION



DANGER: CAUSES SEVERE SKIN BURNS AND EYE DAMAGE. KEEP OUT OF THE REACH OF CHILDREN.

Prevention: Do not breathe mist or vapor. Wash thoroughly after handling. Wear protective gloves/clothing and eye/face protection.

Response: If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. Immediately call a poison center/doctor. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Storage: Store locked up. **Disposal:** Dispose of contents/container in accordance with local / regional / national / international regulations.

Additional safety measures: Read the entire label and SDS before using this product, and for additional first aid measures.

Meets the requirements for USDA Authorization Class A1. For Commercial and Industrial Use Only