HydroForce® Industrial Strength Degreaser (Bulk)

I. Product Description

HydroForce® **Industrial Strength Degreaser** uses an exclusive maximum strength formula that seeks out grease and annihilates it like no other aqueous-based cleaner. **HydroForce**® **Industrial Strength Degreaser** approaches the cleaning performance formerly reserved for traditional solvent-based degreasers. It instantly begins to huntdown, break-up and lift-off heavy deposits of grease, oil and dirt.

HydroForce® **Industrial Strength Degreaser** is biodegradable, concentrated, non-abrasive, non-flammable, non-ozone depleting, safe on most plastics & low foaming.

NOTE: Avoid full strength contact on painted surfaces, soft metals (such as aluminum and copper) and glass. Do not allow to dry on any surface without wiping or rinsing thoroughly.

II. Applications & Dilution Ratios

Use full strength or dilute with water.

<u>Applications</u>	<u>Dilution Ratios</u> Water : HydroForce®
Heavy Grease, Oil, Sludge, Grime, Tar & Rubber Residue on Tools, Parts, Concrete, Grills, Tires, Engines, Drives & Motors; Floor Wax Removal	Full Strength
Plastic, Fiberglass, Shop Equipment, Lawn & Garden Equipment	3:1
General Facility Cleaning, Appliances, Canvas, Vents, Exhaust Fans, Tubs, Sinks, Showers, Garbage Containers & Vinyl	8:1
Pressure Washers, Vehicle Washing, Walls, Paint Preparation, Chrome, Stainless Steel & Polished Metals	50 : 1

III. Features & Benefits

- Industrial Strength. Aqueous cleaner that approaches the performance of traditional solvents.
- Concentrated/Dilutable. Use full strength for tough jobs, dilute for lighter tasks.
- Biodegradable. Will break-down to a natural state in the environment.
- Non-Abrasive. Will not scratch or score equipment finish.
- Non-Flammable. Aqueous formulation reduces risk of fire (see MSDS for details).
- Low VOC Content. Reduces contributions to ground smog by volatile organic compounds.
- **No Class I or II Ozone Depleting Chemicals.** Offers exceptional cleaning alternative to chlorinated products while complying with EPA regulations on the use of CFCs.

IV. Physical Properties

Flash Point	None	
Odor	Pleasant	
Appearance	Clear, red liquid	
Vapor Density	Not Determined	
VOC Content (Fed)	42.7 g/L	
Sara Title III, Sect. 313 Chemicals	No	
Prop 65	No	

Boiling Point	212°F (initial)
Freezing Point	30°F
Solubility	Soluble in H ₂ O
% Volatile	81.2%
% Solids	18.8%
Specific Gravity	1.078
рН	13.05

V. Directions

- Use full strength or dilute with water.
- Before applying, pre-test on a hidden section of surface to be cleaned for color fastness and surface integrity.
- Soak, pre-wash, sponge or apply directly to pre-tested surface.
- Allow HydroForce® Industrial Strength Degreaser to penetrate the soil.
- Wipe or rinse clean with water or a damp sponge.
- FOR HEAVILY SOILED ITEMS: remove excess debris using a scraper or wire brush prior to applying product.
- NOTE: Avoid full strength contact on painted surfaces, soft metals (such as aluminum and copper) and glass. Do not allow to dry on any surface without wiping or rinsing thoroughly.

VI. Package Description

Part Number	Container Size
14415	32 oz Spray Bottle
14416	1 Gallon Bottle
14417	5 Gallon Pail
14418	55 Gallon Drum
14420	275 Gallon Tote

VII. Disposal

Disposal requirements vary by state and local jurisdiction. All used and unused product should be disposed of in conformance with local, state and federal regulations. DO NOT dump in sewers, floor drains, on the ground or into any body of water.

VII. Special Use Warnings

General

Use only in well-ventilated area. Ventilation may be improved by opening a window or door or providing mechanical assistance. Avoid continuous breathing of vapor and spray mist. Avoid contact with skin and eyes. If ventilation is not adequate, respiratory protection should be worn. For more information regarding short-term and long-term exposure, review the Material Safety Data Sheet for this product.

<u>DISCLAIMER</u>: This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. All products should be tested for suitability on a particular application prior to actual use. CRC Industries, Inc. makes no representations or warranties of any kind concerning this data.

CRC Industries, Inc. Industrial Products Division Warminster, PA 18974
Technical Service: (800) 521-3168 Customer Service: (800) 272-4620 CRC On-Line: (215) 442-6260