



HydroForce® All Purpose Degreaser (Bulk)

I. Product Description

HydroForce® All Purpose Degreaser uses an exclusive extra strength, moderate pH formula that seeks out grease and busts through it like no other all purpose cleaner. **HydroForce® All Purpose Degreaser** is versatile and safe enough to use for all your cleaning tasks. Yet, on contact, it instantly begins to hunt-down, break-up and lift-off grease, oil and dirt.

HydroForce® All Purpose Degreaser is non-corrosive (pH = 9.5), biodegradable, concentrated, non-abrasive, non-flammable, non-ozone depleting, safe on most plastics & low-foaming.

II. Applications & Dilution Ratios

Use full strength or dilute with water.

<u>Applications</u>	<u>Dilution Ratios</u> <u>Water : HydroForce®</u>
Grease, Oil, Sludge & Grime on Tools, Parts, Grills, Tires, Engines, Drives & Motors; Floor Wax Removal	Full Strength
Plastic, Fiberglass, Shop Equipment, Lawn & Garden Equipment, Vents & Exhaust Fans	3 : 1
General Facility Cleaning, Appliances, Canvas, Tubs, Sinks, Showers, Garbage Containers, Vinyl, Chrome, Stainless Steel & Polished Metals	10 : 1
Pressure Washers, Vehicle Washing, Walls & Paint Preparation	25 : 1

III. Features & Benefits

- **All Purpose.** Aqueous cleaner with maximum versatility & extra strength.
- **Moderate pH.** Non-corrosive pH = 9.5.
- **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.
- **NSF C1 Registered.** Acceptable for use as a general cleaner in inedible product processing areas.
- **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	Boiling Point	212°F (initial)
Odor	Pleasant	Freezing Point	30°F
Appearance	Clear, purple liquid	Solubility	Soluble in H ₂ O
Vapor Density	Not Determined	% Volatile	87.6%
VOC Content (Fed)	41.5 g/L	% Solids	12.4%
Sara Title III, Sect. 313 Chemicals	No	Specific Gravity	1.038
Prop 65	No	pH	9.5

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® All Purpose Cleaner/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.

VI. Package Description

Part Number	Container Size
14407	32 oz Spray Bottle
14408	1 Gallon Bottle
14409	5 Gallon Pail
14410	55 Gallon Drum
14421	275 Gallon Tote
14423	4 oz Bottle

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.

VIII. 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.

DISCLAIMER: 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.



HydroForce® All Purpose Degreaser (Bulk)

I. Product Description

HydroForce® All Purpose Degreaser uses an exclusive extra strength, moderate pH formula that seeks out grease and busts through it like no other all purpose cleaner. **HydroForce® All Purpose Degreaser** is versatile and safe enough to use for all your cleaning tasks. Yet, on contact, it instantly begins to hunt-down, break-up and lift-off grease, oil and dirt.

HydroForce® All Purpose Degreaser is non-corrosive (pH = 9.5), biodegradable, concentrated, non-abrasive, non-flammable, non-ozone depleting, safe on most plastics & low-foaming.

II. Applications & Dilution Ratios

Use full strength or dilute with water.

<u>Applications</u>	<u>Dilution Ratios</u> <u>Water : HydroForce®</u>
Grease, Oil, Sludge & Grime on Tools, Parts, Grills, Tires, Engines, Drives & Motors; Floor Wax Removal	Full Strength
Plastic, Fiberglass, Shop Equipment, Lawn & Garden Equipment, Vents & Exhaust Fans	3 : 1
General Facility Cleaning, Appliances, Canvas, Tubs, Sinks, Showers, Garbage Containers, Vinyl, Chrome, Stainless Steel & Polished Metals	10 : 1
Pressure Washers, Vehicle Washing, Walls & Paint Preparation	25 : 1

III. Features & Benefits

- **All Purpose.** Aqueous cleaner with maximum versatility & extra strength.
- **Moderate pH.** Non-corrosive pH = 9.5.
- **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.
- **NSF C1 Registered.** Acceptable for use as a general cleaner in inedible product processing areas.
- **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	Boiling Point	212°F (initial)
Odor	Pleasant	Freezing Point	30°F
Appearance	Clear, purple liquid	Solubility	Soluble in H ₂ O
Vapor Density	Not Determined	% Volatile	87.6%
VOC Content (Fed)	41.5 g/L	% Solids	12.4%
Sara Title III, Sect. 313 Chemicals	No	Specific Gravity	1.038
Prop 65	No	pH	9.5

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® All Purpose Cleaner/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.

VI. Package Description

Part Number	Container Size
14407	32 oz Spray Bottle
14408	1 Gallon Bottle
14409	5 Gallon Pail
14410	55 Gallon Drum
14421	275 Gallon Tote
14423	4 oz Bottle

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.

VIII. 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.

DISCLAIMER: 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.
Technical Service: (800)521-3168

Industrial Products Division
Customer Service: (800)272-4620

Warminster, PA 18974
CRC On-Line: (215)442-6260