



# HDX

## Heavy-Duty Degreaser



### FEATURES

- Removes oil, grease, wax, dirt, moisture, tar and other contaminants
- Non-flammable
- Fast evaporating
- Quick penetration
- Non-conductive
- No rinsing
- No residue

### MANUFACTURING APPLICATIONS

- Air Compressors
- Air Conditioning Compressors
- Appliances
- Bearings
- Cables
- Chains
- Clutches
- Coils
- Forklifts
- Gauges
- Gear Drives
- Gears
- Handtrucks
- Heavy Equipment
- Pneumatic Hand Tools
- Pulleys

### SPECIFICATIONS AND APPROVALS

- National Sanitation Foundation

#### IS (IDENTIFICATION SYSTEM)



### AVAILABLE PRODUCTS

Part No.		Net Contents	Container	Case Pack	Case Wt.
US	Canada				
01020	C01020	19 wt. oz./539 g/376 mL	Aerosol	12	18 lbs.
01005	C01005	5 gal. (18.93 L)	Pail	1	65.0 lbs.
01055	C01055	55 gal. (208 L)	Drum	1	720 lbs.

### PROPERTIES

Appearance/physical state	Gas(Aerosol), Liquid(Bulk)
Odor	Sweet, Spice
Melting point/freezing point	Not established
Boiling point/range	188.6°F (87°C)
Vapor pressure	58 mm Hg @ 20°C
Partition coefficient	2.4
Percent volatile	100%
Flammability limit	per/lower flammability or explosive limits Flammability limit - lower (%) 8% Flammability limit - upper (%) 10.5%
Propellant	Carbon Dioxide (aerosol)
VOC Content	97.4% (aerosol) 100% (bulk) per US State & Federal Consumer Product Regulations
Color	Clear, Colorless
Flash point	None
Relative Density	Not established
Evaporation rate	0.3 (Ethyl Ether = 1)
Vapor density	4.5
Auto-ignition temperature	> 788°F (> 420°C)
Viscosity	0.53 cP @ 25°C
Specific Gravity (water=1)	1.41 - 1.47 @ 20°C
Temperature Range °F(°C)	Not applicable
4-Ball Weld Load	Not applicable

### DIRECTIONS

(Aerosol) Hold can 6-8 inches away and spray directly on surface to degrease. (Bulk) Apply to metal parts and equipment and allow HDX to run off. Remove excess with a soft wipe or let air dry. If equipment is still dirty or greasy, repeat procedure. Test rubber and plastic surfaces for compatibility. After degreasing is complete, protect the equipment with your choice of LPS lubricants and corrosion inhibitors.

### HANDLING

Do not handle until all safety precautions have been read and understood. Avoid breathing mist or vapor. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention.

### STORAGE

Store in a well-ventilated place. Keep container tightly closed. Store locked up.

### DISPOSAL INFORMATION

Dispose of contents/container in accordance with local/regional/national/international regulations.



CONTACT YOUR ITW PRO BRANDS REPRESENTATIVE TODAY!

800.241.8334 | [www.lpslabs.com](http://www.lpslabs.com)

©2018 ITW Pro Brands • LPS® is a registered trademark of Illinois Tool Works All Rights Reserved • TDS01020 • 180605

INDUSTRIAL DEGREASERS