



# PreSolve Orange Degreaser



## FEATURES

- High performance industrial degreaser that works on contact
- Ideal for removing grease, tars, and oils
- Fast acting, deep penetration
- Controlled evaporation
- Flash point above 100°F (38°C)
- Low residue
- Nonfood Compounds Program Listed Category Code: C1 Registration #129025 (Aerosol); #059830 (Bulk)
- Safe on all metals and most plastics

## MANUFACTURING APPLICATIONS

- Air Compressors
- Alternators
- Bearings
- Chains & Cable Connections
- Cranes
- Engines
- Fork Lifts
- Gears
- Heavy Equipment
- Power and Air Tools
- Printing Presses
- Pulleys

## SPECIFICATIONS AND APPROVALS

- Tampa Electric Co.
- Kimberly-Clark
- Inland Steel
- Minntac - US Steel
- Timken Steel
- Xerox
- New York City Transit
- Kodak
- Dresser Rand
- Cummins Engine
- Caterpillar
- Boise Cascade
- NSF International
- Honda Corp.
- General Motors Co.
- Ford Motor Co.
- Pratt & Whitney Canada
- MMC 21529
- McDonnell Douglas CSD #1
- Lockheed Martin DSDN
- H01.3086
- AMS 1525B
- Airbus SIL 20-006 Rev. 2

### IS (IDENTIFICATION SYSTEM)



## AVAILABLE PRODUCTS

Part No.		Net Contents	Container	Case Pack	Case Wt.
US	Canada				
01420	C01420	15 wt. oz./425 g/523	Aerosol	12	15 lbs.
01422	C01422	20 fl. oz. (591 mL)	Trigger	12	17 lbs.
01428	C01428	1 gal. (3.78 L)	Bottle	4	32 lbs.
01405	C01405	5 gal. (18.93 L)	Pail	1	38 lbs.
01455	C01455	55 gal. (208 L)	Drum	1	369 lbs.

## PROPERTIES

Appearance/physical state	Gas/Aerosol - Liquid/Bulk
Odor	Orange
Melting point/freezing point	Not established
Boiling point/range	> 302°F (> 150°C)
Vapor pressure	< 5 mm Hg @ 20°C
Partition coefficient	<1
Percent volatile	100%
Flammability limit	Flammability limit - lower (%) 0.7% Flammability limit - upper (%) 6%
Propellant	Petroleum Gases, Liquefied
VOC Content	(Aerosol) 97.2%, (Bulk) 100% per US State and Federal Consumer Product Regulations CARB
Color	Clear water-white
Flash point	104.0°F (40.0°C) Tag Closed Cup (dispensed liquid)
Relative density	Not available
Evaporation rate	0.2 (BuAc = 1)
Vapor density	> 1 (air = 1)
Auto-ignition temperature	> 392°F (> 200°C)
Viscosity	< 3 cSt
Specific Gravity (water=1)	0.82 - 0.86 @ 20°C
Solubility (water)	< 15%
Temperature Range °F(°C)	Not available
4-Ball Weld Load	Not applicable

## DIRECTIONS

Apply on parts and equipment. Allow solvent to dissolve and remove contaminants. Air dry or wipe with an absorbent cloth for faster drying. If equipment is still dirty or greasy, repeat procedure.

## HANDLING

Aerosol - Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. (see Section 7 of the SDS)

## STORAGE

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122°F. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. (see Section 7 of the SDS)

## DISPOSAL INFORMATION

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. 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® and PreSolve® registered trademarks of Illinois Tool Works All Rights Reserved • TDS01420 • 180605