



PRESOLVE® ORANGE DEGREASER

The orange degreaser that solves the toughest cleaning problems.



FEATURES

- High performance industrial cleaner that cleans 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



SPECIFICATIONS AND APPROVALS

Approved/Qualified to:

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

PACKAGE SIZES

| Net Contents | Part No. |
|------------------------------------|----------|
| 15 wt.oz. / 425 g / 523 mL aerosol | 01420 |
| 20 fl.oz. (591 mL) trigger | 01422 |
| 1 gal. (3.78 L) | 01428 |
| 5 gal. (18.93 L) | 01405 |
| 55 gal. (208 L) | 01455 |

APPLICATIONS

- | | |
|------------------------------|-------------------|
| ■ Air Compressors | ■ Cranes |
| ■ Alternators | ■ Diesel Engines |
| ■ Bearings | ■ Electric Motors |
| ■ Chains & Cable Connections | ■ Forklifts |



PRESOLVE®

ORANGE DEGREASER

PROPERTIES

| | | | |
|-----------------------------------|---|---------------------|----------------------------------|
| Appearance/physical state | Liquid | Color | Clear water-white |
| Odor | Orange | Vapor pressure | <5 mm Hg @ 20°C |
| KB value | 25 | Flash point °F(°C) | 104 °F (40 °C) |
| Boiling/Condensation point °F(°C) | > 302 °F (> 150 °C) | Flash point method | Tag Closed Cup |
| Specific gravity (water=1) | 0.82 - 0.86 @20°C | Chemical base | Petroleum Hydrocarbon/d-Limonene |
| VOC | 97.2% per US State and Federal Consumer Product Regulations | Viscosity | <3 cSt @ 25°C |
| Flammable limits (estimated) | Lower - 0.7% Upper - 6.0% | Solubility in water | <15% |
| Volatiles | 100 % | pH: | N/A |
| Vapor density | >1 (air=1) | Spray pattern | Stream |
| HMIS 1996 | 2, 2, 0 | Type propellant | Carbon Dioxide |
| HMIS | Aerosol: [/]2, 4, 2 Bulk: [/]2, 2, 0 | NFPA | 2, 2, 0 |

HANDLING

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 cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Do not re-use empty containers. Do not breathe gas. Avoid contact with skin. Avoid contact with eyes. Avoid prolonged exposure. Avoid contact with clothing. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. When using, do not eat, drink or smoke. Wash hands thoroughly after handling.

DIRECTIONS

Aerosol: Spray on parts and equipment. Allow flushing action 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. Use in non-food handling areas only.

Bulk: Use in dip or spray applications. Spray on parts and equipment. Allow flushing action 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. Material compatibility: LPS® recommends testing on a small inconspicuous area or similar expendable component prior to use to assure material compatibility. Use in non-food handling areas only.

DO NOT USE ON ENERGIZED ELECTRICAL EQUIPMENT OR EQUIPMENT IN OPERATION AND ALLOW SURFACE TO DRY BEFORE RESTART.

STORAGE

Level 3 Aerosol

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122°F. Do not puncture, incinerate or crush. Contents under pressure. Keep away from heat, sparks and open flame. Keep container tightly closed. Store in a cool, dry place out of direct sunlight. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

DISPOSAL INFORMATION

Waste must be disposed of in accordance with any and all applicable environmental control rules and/or regulations.

MATERIAL SAFETY DATA SHEETS AVAILABLE UPON REQUEST OR VISIT OUR WEB SITE : WWW.LPSLABS.COM

ITW Pro Brands

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Internet Web Site: www.lpslabs.com

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