



# EM-Citro

## Emulsion Degreaser



### FEATURES

- Heavy-duty, citrus-based degreaser that quickly removes oil/grease, tar, and grime from metal parts & equipment
- High delivery spray enhances & accelerates soil removal
- Wipe dry or rinse with water – product/soil emulsifies and is removed easily by a strong stream of fresh water
- Meets VOC regulations under CARB (California Air Resources Board), OTC (Ozone Transport Commission) and LADCO (Lake Michigan Air Directors Consortium)
- Neutral pH with no caustics, acids, chlorinated solvents, alcohols, or ozone depleting solvents
- Safe on most surfaces
- Low foam viscous liquid enhances contact time by clinging to the soil & surface

### APPLICATIONS

- Degrease metal parts and equipment
- Hinges and fittings
- Spot cleaning of automotive parts
- Degreasing of chains, pulleys, and wire ropes
- Remove mastics, glue, and adhesives
- Effective on tar and asphalt residues
- Removes grease and grime from dumpsters and garbage handling equipment
- Degreasing tools, work areas, and benches

### SPECIFICATIONS AND APPROVALS

- Nonfood Compounds Program Listed  
Category Code: C1 Registration # 138552

#### IS (IDENTIFICATION SYSTEM)



\*Aerosol

### AVAILABLE PRODUCTS

Part No.		Net Contents	Container	Case Pack	Case Wt.
US	Canada				
02820	C02820	15 wt. oz /425 g/487 mL	aerosol	12	16 lbs.
02805	C02805	5 gal. (18.93 L)	pail	1	39 lbs.
02855	C02855	55 gal. (208 L)	drum	1	369 lbs.

### PROPERTIES

Appearance/physical state	(Aerosol) Gas; (Bulk) Liquid
Odor	Mild, Orange
Melting point/freezing point	Not established
Boiling point/range	(Aerosol) Not established; (Bulk) > 340°F (> 171.11°C)
Vapor pressure	(Aerosol) > 100 mm Hg @ 20°C; (Bulk) < 2 mm Hg @ 20°C
Partition coefficient	(Aerosol) <1; (Bulk) Not available
Percent volatile	100%
Flammability limit	(Aerosol) Not established; (Bulk) Flammability limit - lower (%) 0.7% Flammability limit - upper (%) 6%
Propellant	(Aerosol) Petroleum Gases, Liquefied Sweetened
VOC Content	(Aerosol) 9.9% per US State & Federal Consumer Product Regulations; (Bulk) 15 % per US State & Federal Consumer Product Regulations
Color	White
Flash point	(Aerosol) 195.1°F (90.6°C) Tag Closed Cup; (Bulk) 158.0°F (70.0°C) Tag Closed Cup
Relative density	Not available
Evaporation rate	1 BuAc
Vapor density	>1
Auto-ignition temperature	(Aerosol) Not established; (Bulk) 420.01°F (215.56°C)
Viscosity	(Aerosol) 10 - 100 cP @ 20°C; (Bulk) 1 cSt @ 20°C
Specific Gravity (water=1)	(Aerosol) 0.9 - 0.95 @ 20°C; (Bulk) 0.83
Temperature Range °F(°C)	Not applicable
4-Ball Weld Load	Not applicable

### DIRECTIONS

(Aerosol) Shake well before using. Spray on parts and equipment. Wipe with absorbant cloth for faster drying. (Bulk)

### HANDLING

Keep away from open flames, hot surfaces and sources of ignition. When using do not smoke. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.

### STORAGE

Store locked up. Keep away from heat, sparks and open flame. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. 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

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.



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INDUSTRIAL DEGREASERS