



# TECHNICAL DATA

102 Barton Street, St. Louis, Missouri 63104

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## #739 CITROL II

Citrol II is a highly concentrated, all natural, biodegradable, environmentally safe, non-water soluble organic citrus based solvent cleaner and degreaser that is designed for cleaning and degreasing machinery, equipment, engines and electric motors without the use of hazardous environmentally unacceptable aliphatic, aromatic, chlorinated, fluorocarbon, alkaline, acidic or petroleum base cleaners and degreasers.

Citrol II is specially formulated from a combination of organic citrus-based solvents. This combination provides the Citrol II with the ability to rapidly penetrate and remove a wide range of soils, grease, oil and grime from metallic and non-metallic surfaces, including most plastics. This formulation also allows the Citrol II to possess a dielectric strength of 32,000 volts (32 Kv).

Citrol II does not contain any petroleum hydrocarbon solvents, such as mineral spirits or chlorinated solvents such as 1,1,1 trichloroethane. Because of the absence of these solvents and its biodegradability, Citrol II falls outside current EPA Hazardous Waste Regulations. Further, Citrol II is waste treatable by standard publicly owned waste treatment plants and is not considered to be a priority pollutant.

Citrol II will rapidly penetrate and lift various petroleum, animal and vegetable based oils, fats and greases so they can be easily removed by water rinsing. The oil contaminants in the used Citrol II solution left in still tanks, parts washers or holding tanks after cleaning will rise to the surface and separate from the Citrol II. This oil can then be removed by top skimming. The remaining bottom layer can then be reused or disposed of in accordance with all applicable Local, State and Federal Rules and Regulations if no longer needed.

**When Citrol II is used to clean electric motors or circuits, all electrical power should be disconnected and the motor or circuits should be properly locked and tagged out before use.**

### VOC Requirements:

**Not for Sale in: CA, CT, DE, IL, IN, MA, MD, ME, MI, NH, NJ, NY, OH, PA, RI, VA**

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## TYPICAL USES

### INDUSTRIAL PLANT DEGREASER

To degrease mill stands, plant machinery, forklifts, conveyors, oil cellars, tar pumps and valves.

### INDUSTRIAL CLEANER

To clean floors, walls, production machinery and mobile equipment.

### WASTE TREATMENT PLANTS

To degrease, clean and deodorize lift stations, wet walls and walls, catwalks, bar screens, sump pumps, scum pits and troughs, transfer pipes and equipment.

### IN THE SHOP

To degrease engines, transmissions, motors, housings, parts, floors, walls and to remove road tar and grime from trucks, dozers and tractors.

### MINING OPERATIONS

To degrease and remove open gear lubes, dirt and grime from dipper sticks, house rails and rollers, underground equipment and mobile equipment.

### APPLICATIONS

The following are just some of the ways Citrol II can be used:

1. As a Parts Degreaser and Cleaner
2. As a Blanket Wash
3. As a Coating Solvent
4. As a Degreaser in Municipal Lift Stations
5. Cleaning Cables for Splicing
6. Dissolving Paraffin Waxes
7. Dissolving Certain Types of Glues and Adhesives
8. Removing Ink from Rollers and Packaging Machines
9. Removing Tar and Bituminous Deposits from Asphalt Plants and Equipment Paving
10. As a Paint and Lacquer Thinner
11. As a Spot Remover
12. Can Be Used Any Place Where 1,1,1 Trichloroethane is used except in a running electric motor.