



CITRUS SOLV EMULSIFIER/DEGREASER

TECHNICAL DATA & APPLICATION INSTRUCTION

PRODUCT DESCRIPTION

Citrus Solv is an environmentally safe, citrus based, biodegradable, concentrated concrete degreaser and cleaner designed to remove even the toughest deposits of dirt, grease, grime, oil stains and other contaminating fluids from concrete surfaces. **Citrus Solv** is formulated to be used in exterior and interior applications for general clean up and as a pre-cleaning solution prior to etching or mechanically preparing a concrete surface.

BENEFITS/FEATURES

- Pleasant citrus scent Is less abrasive on the senses than many similar cleaners.
- Formulated as an economical concentrated solution which can be diluted up to 1:10 with water.
- Safe for use with most mechanical scrubbing machines and cleaning equipment.
- Biodegradable solution that easily dissolves hydrocarbons such as grease and motor oils.
- VOC compliant for most areas in the United States and Canada @ <100 g/L.

RECOMMENDED APPLICATIONS

- Broom Finish Concrete
- Smooth Finish Concrete
- Pavers
- Driveways
- Sidewalks & Patios
- Garage & Warehouse Floors
- Many other concrete or masonry surfaces with tough stains that need to be removed.

SPECIFICATIONS/COMPLIANCES

Meets OTC, CARB, LADCO & SCAQMD VOC restrictions.

APPROXIMATE COVERAGE RATES

Application Surface

New and Old Unsealed Concrete 100-150 sq ft / gallon

*Coverage rates vary depending upon surface porosity and texture, and application method. Excessive build up should be avoided. Please note that product can be diluted up to 1:10 with water yielding up to eleven times the coverage rate per gallon purchased.

SHELF LIFE

Citrus Solv has a shelf life of up to one year from manufacture date, in it's original, sealed/unopened container, stored at room temperature.

PACKAGING

Citrus Solv is packaged and stocked in 1-gallon bottles. **Citrus Solv** is also available by special order in 5-gallon pails and 55-gallon drums.

SURFACE PREPARATION

Sweep the area to be cleaned free of trash and debris. Protect all areas not to be cleaned. Mask off all adjacent surfaces with painter's tape or plastic duct tape. If needed, use a plastic or coated cardboard as a spray shield. Scraping off excess deposits may be necessary prior to application.

MIXING

Stir well before using. Material may separate during long term storage.

APPLICATION

1. Application temperatures must be between 50° F - 80° F. Use **Citrus Solv** straight for tough degreasing or dilute up to 1:10 with water for lighter duty cleaning or up to 1:60 with water for standard household cleaning and deodorizing.
2. Pre-wet the surface to be cleaned with clean water. Using a masonry wash brush, apply **Citrus Solv** at a rate of 100-150 square feet per gallon depending upon the porosity of the surface. When using on vertical surfaces, apply from the bottom to the top. Allow the **Citrus Solv** to remain on the surface for approximately 20 minutes.
3. A stiff bristle brush should be used to work-in and agitate any heavily soiled areas to help break the bond from the substrate.
4. Flush the cleaned area with water. A commercial high PSI and GPM pressure washer is the recommended method of flushing the cleaned surface, however, a garden hose with high pressure spray head may work sufficiently.
5. Repeat process as necessary. For heavy stains still left in concrete, spot clean using **Citrus Solv** undiluted. Agitate and flush again to remove.

Please note: Although **Citrus Solv** is a biodegradable product, it may still pose a threat to plant life. Please test prior to use in areas where this may be a concern.

NOTE: It is always recommended to test the product in a small, inconspicuous area (on the same concrete substrate) for desired results prior to application. Coverage rates may vary for all coatings and substrates depending upon porosity, density, texture, etc.

CLEAN UP

Use warm soap and water. Dispose of containers in accordance with local and federal regulations.

PRECAUTIONS AND LIMITATIONS

- This product will freeze during storage. Store at room temperatures above 40° F.
- Application Temperature: 50° F - 80° F.
- All HVAC ventilation ducts should be somehow blocked prior to application so fumes are not distributed.
- This product may affect the surface of many new and existing concrete slabs. Test prior to use.
- This product is harmful if swallowed. Abide by recommended safety guidelines.
- This product is not a stripper and may not emulsify acrylic, epoxy, urethane or any other coating.
- This product may be diluted. **Note:** the higher the dilution rate, the less the strength to clean.
- **Citrus Solv** is Non-Corrosive, Non-Conductive and Non-Flammable.
- Keep out of reach of children.
- Wear protective clothing, gloves and safety glasses when applying.
- Avoid inhalation of vapors for prolonged periods of time.

SPECIAL NOTES

Please consult Material Safety Data Sheet (MSDS) and read Warranty information prior to use.
FOR PROFESSIONAL USE ONLY



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