

CITRIKLEEN PRODUCT LINE



Citrikleen is a patented, biodegradable, water-soluble, heavy-duty cleaner/degreaser formulated with a non-petroleum organic solvent and multi component surfactant emulsifier system to achieve superior cleaning and degreasing capabilities. Used in concentrated form or at various water dilution rates, **Citrikleen** will rapidly penetrate and lift the widest range of petroleum, animal and vegetable based oils, fats and greases, which are then easily removed by water rinsing. The oily contaminants in used **Citrikleen** solutions, left in a still tank or holding pond after cleaning, will rise to the surface and separate. This oil may be removed by top skimming. The remaining bottom layer is a biodegradable, reusable liquid cleaning solution which can be easily disposed of in accord-once with local and/or governmental regulations if no longer needed.

FEATURES AND BENEFITS

- Biodegradable
- No petroleum hydrocarbons
- Non-chlorinated
- Water soluble
- Pleasant odor
- Reduces hazardous waste
- User friendly
- Superior cleaning
- Economical
- Eliminates the need for many solvents

Use procedures

SURFACE TO BE CLEANED	SOILS	DILUTION	APPLICATION
Mill housings, shovel sticks, trucks, mill stands, floors, oil cellars.	Heavy grease, oils, carbonized deposits, tar, lubes	1:1 to 1:10 or undiluted	Use coarse spray, foam on or apply by brush. Rinse with water.
Automotive parts, engines, housings, transmissions, all metal parts.	Heavy grease, oily deposits	1:2 to 1:20	Spray or brush on, or use in a cold tank dip. Rinse with water.
Waste treatment plants, wet wells & walls, lifts stations	Waste fats, grease, oils, odor sources	1:1 to 1:5	Spray on using coarse spray under normal or low pressure. Allow 10-15 minutes dwell time. Water rinse before surface dries.
Industrial plant flooring.	Heavy greases, oil, rubber marks	1:10 to 1:30	Spray, mop or brush on or use power/vacuum scrubber with pickup.
Parts washing.	Heavy greases, oil, rubber marks	1:3 to 1:20	Use cold in recirculating dip tanks. Rinse with water or dry rag wipe.
Cracking Towers	Distillation soils	Inject with steam at 150 psi and 350°F	Specialized application. Consult your Penetone representative.

Aerosol

Shake well before spraying. Hold can upright 6 inches away from the surface to be cleaned. Spray thoroughly and allow time to penetrate. Simply wipe with damp cloth, brush, rinse with water or blow dry.

CITRIKLEEN®

BIODEGRADABLE, WATER-SOLUBLE SOLVENT CLEANER

PHYSICAL PROPERTIES

Appearance	Amber/orange liquid
Odor	Citrus
pH	10
Freezing Point	About 30°F
Boiling Point	About 212°F
Flash Point	125°F PMCC, 165°F COC
Relative Density	0.98
Auto-Ignition Temperature	Not determined
Water Solubility	Emulsifies
Viscosity	10 to 30 CP at room temperature Aerosol: 20 to 50 CP at room temperature

INCOMPATIBILITY

Strong oxidizing agents. Strong acids.

WAREHOUSING PRECAUTIONS

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Do not store near heat, sparks, open flame, or other ignition sources. Do not store near strong oxidizing agents. Do not store in direct sunlight. Avoid storing above 120°F (49°C).

AVAILABLE SIZES

5 gallon Pail

55 gallon Drum

16.5 oz. (aerosol) (12 / 24 case)

FIRST AID MEASURES

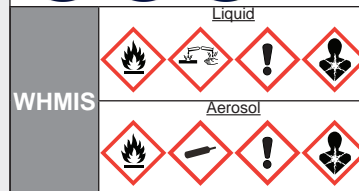
If in eyes: Rinse cautiously with water for several minutes. If contact lenses present, remove them if easy to do. Continue rinsing for several minutes. Immediately call a poison center, doctor, physician or other competent medical authority for medical advice. Penetone recommends that after any eye exposure and initial treatment a physician be seen immediately.

If swallowed: Rinse mouth. Immediately call a poison center, doctor, physician or other competent medical authority. Product presents an aspiration hazard. **DO NOT INDUCE VOMITING.**

If inhaled: Remove person to fresh air and keep comfortable for breathing. Immediately call a poison center, doctor, physician or other competent medical authority for medical advice.

If on skin: Take off immediately all contaminated clothing. Rinse skin with water or shower. A mild soap may be used. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice or attention.

PERSONAL PROTECTION Security equipment



IMPORTANT: Before using **CITRIKLEEN**, always be sure to read and follow precautions and directions for use appearing on the product container label and on the safety data sheet (S.D.S).



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