

WATER BASED BIODEGRADABLE SOLVENT DEGREASER

CITRIKLEEN PRODUCT LINE



Citrikleen HD RTU is specifically formulated to dislodge heavy grease and oils, dirt, grime, oxidized films, oil deposits, smut and other soils. Suggested uses include cleaning machinery, production equipment, transportation and mobile equipment, diesel engines, transmissions, gear boxes, plant floors and in all industrial or general maintenance cleaning operation where a water rinse is permitted or desired.

Citrikleen HD-RTU will also remove carbons deposits from bearings and scavenge pumps found on turbine engines and aircraft wheel rims. **Citrikleen HD RTU** is recommended for the aerospace industry.

FEATURES AND BENEFITS

- Biodegradable (after soil release)
- Safer than conventional solvents
- Water dilutable
- Cleans a wide variety or soils
- Cost effective
- Safer for employees to use
- Pleasant to work with
- Eliminates need for multiple solvents



Use procedures

Citrikleen HD-RTU may be applied manually by brush, wiped on, by coarse nonatomizing pressure spray and by tank immersion.

Manual Operations

Dilute Citrikleen HD-RTU up to 1:4 with water. Wipe on, wipe off.

Pressure Spray Method

Dilute concentrate 1:5 to 1:10 with water.

Tank Immersion Method

Use concentrated or dilute with water up to 1:4 depending on the degree of soil to be removed.

CITRIKLEEN® HD RTU

Water Based Biodegradable Solvent Degreaser

PHYSICAL PROPERTIES

| Appearance | Amber liquid |
|---------------------------|-------------------------------|
| Odor | Citrus-wintergreen |
| рН | About 11 |
| Freezing Point | About 30°F |
| Boiling Point | About 212°F |
| Flash Point | 125°F PMCC, 155°F COC |
| Relative Density | 0.99 |
| Auto-Ignition Temperature | Not determined |
| Water Solubility | Emulsifies |
| Viscosity | 3 to 7 CP at room temperature |
| | |

APPROVALS

Douglas CSD-1

AMS 1526A

INCOMPATIBILITY

Strong oxidizing agents.

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 in direct sunlight. Avoid storing above 120°F (49°C).

AVAILABLE SIZES

5 gallon Pail

55 gallon Drum

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. Immediately call a poison center, doctor, physician or other competent medical authority for medical advice. If skin irritation or rash occurs: Get medical advice or attention.

IMPORTANT: Before using CITRIKLEEN HD RTU, 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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