

CITRIKLEEN® CR34

HEAVY-DUTY CLEANER & DEGREASER

CITRIKLEEN CR34 is a versatile and fast-acting cleaner and degreaser designed for aggressive removal of petroleum-based materials from tough matrices such as the mud, clay or sand typically found in the oilfield industry or energy service sector.

CITRIKLEEN CR34 is an effective alternative to wholly solvent-based cleaners and degreasers.

FEATURES & BENEFITS

- Utilizes the solvency and sustainability of terpene chemistry
- Powerful and fast acting
- Rinses effectively leaving no residue
- May be used on hot surfaces
- Removes a multitude of petroleum or hydrocarbon-based materials even when entrapped in other soils such as mud, clay or sand



DIRECTIONS FOR USE

Soils to be removed

Tar, grease, lubricants, adhesives, bituminous residue, heavy oils, waxes, asphaltenes, etc.

Use procedure

Use **CITRIKLEEN CR34** as part of a manual, low-pressure, high-pressure, or foaming application. For very thick accumulations, physically remove excess or loose deposits before application.

Concentration

Most effective when used undiluted. May be diluted with water at 1:4 to 1:20 in sprayers or foamers for immediate use with lighter cleaning tasks such as film removal or spot cleaning. For maximum foam production in foamers, dilute at 1:20.

Dwell time / Operation time

When undiluted, 5 to 30 minutes, according to the amount of soil. When diluted, 3 to 5 minutes.

Mechanical action

Scrubbing or high pressure application and rinsing recommended for removing stubborn deposits.

Rinsing

Allow product to dwell before rinsing. High-pressure, hot water is recommended.

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PHYSICAL PROPERTIES

Appearance	Clear, yellow liquid
Odour	Citrus/pine/glycol
Specific gravity @ 20°C	0.950-0.970
Viscosity	Not available
pH	12.25-13.25
Flash point (TCC, COC)	50°C (122°F), 59°C (138°F)
Boiling point	Not available
Freezing point	Approx. -18°C (0°F)
Auto ignition temperature	Not available
Foaming tendency	High
Rinsing	Excellent
Water solubility	Forms stable emulsion

INCOMPATIBILITY

Acids, oxidizing agents

WAREHOUSING PRECAUTIONS

Keep containers tightly closed in a dry, cool and well-ventilated place

AVAILABLE SIZES

			
	20L	205L	1000L



IMPORTANT

Before using **CITRIKLEEN CR34**, always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

FIRST AID MEASURES

Ingestion

Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.

Skin contact

Wash with plenty of water. If skin irritation or rash occurs, get medical advice/attention. Take off contaminated clothing and wash before reuse.

Inhalation

If difficulties occur after mist/vapors/spray has been inhaled, remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

PERSONAL PROTECTION



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