

CITRIKLEEN®

GENERAL PURPOSE CLEANER & DEGREASER

CITRIKLEEN is a general-purpose cleaner and degreaser that utilizes the solvency and sustainability of citrus and pine terpene chemistry to effectively replace petroleum distillate based cleaning solvents and reduce toxic waste.

It can be used in a multitude of applications for removing a variety of soils ranging from heavy bituminous oils on heavy industrial equipment, oils and grease on small parts in recirculation tanks, to mopping up stains and marks on plant floors.

CITRIKLEEN promotes separation and flotation of oil and grease for skimming to prolong product life and allow for more efficient recycling.

FEATURES & BENEFITS

- Water emulsifiable
- Highly effective and versatile solvency
- Contains no added caustic, phosphates, or NPE's
- Reduces or eliminates the need for petroleum distillate based solvents
- Reduces toxic wastes
- Rinses effectively leaving no residue
- Highly effective in removing oils and grease, inks, rubber marks, and certain adhesives



DIRECTIONS FOR USE

PROCEDURE #1	PROCEDURE #2	PROCEDURE #3	PROCEDURE #4
SURFACE TO BE CLEANED Heavy industrial equipment such as mechanical shovels, mine compactors, trucks, tractors, floors heavily soiled with used oils and grease SOILS TO BE REMOVED Heavy oils and grease, carbonized deposits, tar, used lubricants WATER DILUTION As is up to 1:6 USE PROCEDURE Apply to surface with low-pressure sprayer, foamer or with brush or cloth. Then rinse with water.	SURFACE TO BE CLEANED Automobile parts: motors, transmissions, other metal parts soiled with used oils and grease SOILS TO BE REMOVED Oils and grease, used lubricants WATER DILUTION As is up to 1:10 USE PROCEDURE Apply to surface with low-pressure sprayer, brush or cloth. Then rinse with water. Parts may also be soaked in tank containing a cold solution. Rinse with water.	SURFACE TO BE CLEANED Plant floors SOILS TO BE REMOVED Heavy oils and grease, used lubricants, rubber marks WATER DILUTION 1:10 to 1:30 USE PROCEDURE Apply to surface with low-pressure sprayer, mop or brush. Scrub surfaces then rinse with hot water.	SURFACE TO BE CLEANED Cleaning of small parts SOILS TO BE REMOVED Lubricating oils and grease WATER DILUTION 1:10 to 1:20 USE PROCEDURE Allow parts to soak in a recirculation tank containing a cold solution of CITRIKLEEN .

CITRIKLEEN® GENERAL PURPOSE CLEANER & DEGREASER

PHYSICAL PROPERTIES

Appearance	Clear, yellow liquid
Odour	Citrus/pine
Specific gravity @ 20°C	0.950-0.970
Viscosity	Not available
pH	10.3-10.7
Flash point (TCC, COC)	52°C (126°F), 74°C (165°F)
Boiling point	Approx. 100°C (212°F)
Freezing point	< -10°C (14°F)
Auto ignition temperature	225°C (437°F)
Foaming tendency	High
Rinsing	Excellent
Water solubility	Forms stable emulsion

INCOMPATIBILITY

Acids, strong oxidizing agents

WAREHOUSING PRECAUTIONS

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

AVAILABLE SIZES

			
4 X 4L	20L	205L	1000L



IMPORTANT

Before using **CITRIKLEEN**, 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



WHMIS

