

# **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**

### **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.

# **PROCEDURE #2**

# 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.

# **PROCEDURE #3**

# 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 lowpressure sprayer, mop or brush. Scrub surfaces then rinse with hot water.

# **PROCEDURE #4**

# SURFACE TO BE

Cleaning of small parts

# **SOILS TO BE REMOVED**Lubricating oils and grease

**WATER DILUTION** 

1:10 to 1:20

**CLEANED** 

### **USE PROCEDURE**

Allow parts to soak in a recirculation tank containing a cold solution of **CITRIKLEEN**.

# PHYSICAL PROPERTIES

**Appearence** 

Odour

Specific gravity @ 20°C

**Viscosity** 

pН

Flash point (TCC, COC)

**Boiling point** 

Freezing point

Auto ignition temperature

Foaming tendency

Rinsing

Water solubility

Clear, y	CIIOW	iiquiu
Citrus/p	ine	

Clear vellow liquid

0.950-0.970 Not available

10.3-10.7

52°C (126°F), 74°C (165°F)

Approx. 100°C (212°F)

< -10°C (14°F)

225°C (437°F)

High

Excellent

Forms stable emulsion

# **INCOMPATIBILITY**

Acids, strong oxidizing agents

### **WAREHOUSING PRECAUTIONS**

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

## **AVAILABLE SIZES**











### **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.

#### Eve 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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