



# CITRIKLEEN

## CitriKleen ECO / CitriKleen HD

- **Powerful cleaners**
- **Remove oil, grease and other contaminants**
- **Completely biodegradable**
- **Both ready-to-use and water dilatable**



# CITRIKLEEN

**Citrikleen ECO and HD** have a fresh, fragrant aroma which assures a pleasant working atmosphere and greater acceptance by operators- no choking aromatic fumes.

Citrikleen products are powerful cleaners all with a high flash point, affording greater safety for workers than highly flammable, petroleum products.

Citrikleen products are completely biodegradable allowing easy and safe disposal without any danger of water pollution.

Citrikleen- the workers' choice and industry's choice for the safer way to handle just about any cleaning job where tough to remove soils are a problem.

Citrikleen provides fast, efficient cleaning action and easy, economic recovery of reusable greases and oils.

Citrikleen creates no disposal or water pollution problems. Citrikleen solution are completely biodegradable after soil release, allowing clean, safe discharge to the environment.

## CitriKleen Eco

- Can be used as supplied or diluted with water
- Very cost effective in use
- Biodegradable after soil release

Citrikleen ECO is a cost effective ready-to-use product, that is still a very efficient degreaser when diluted with up to 15 parts water.

Citrikleen ECO is a balanced superior cleaner, containing a natural biodegradable solvent, surfactants, hard water chelators and coupling agents. This quick splitting solvent emulsion rapidly liquefies, penetrates, dissolves and suspends oil and grease permitting a simple water rinse to leave a clean surface.

Citrikleen ECO leaves a pleasant odour in the work area and requires no treatment prior to disposal.

Citrikleen ECO may be used concentrated or diluted with up to 15 parts water depending on the degree of

soiling. Prolonged immersion may show some attack on certain sensitive aluminium alloys. Test before using on aluminium.

The cost advantages of Citikleen ECO makes this product ideal in application areas or working environments where it is not possible, or practical, to mix batches of chemical products with water.

Citrikleen ECO will remove concentrated oil and grease replacing hazardous aromatics, aliphatics as well as chlorinated and benzene based solvents.

Directions: Apply by brush, wipe, spray or dip methods.



## CiriKleen HD

- Heavy duty carbon remover
- Has an exceptionally long tank life
- Gives off a pleasant smell

Citrikleen HD has been specially formulated for the removal of carbon residues and oily soils due to friction, stress and high temperatures on metal surfaces. Used on a regular maintenance schedule, Citrikleen HD will reduce and eliminate the pitting and scoring of the metal and its contact surfaces. Citrikleen HD will also remove gear greases, corrosion preventatives and speciality lubricants from all metal parts.

Citrikleen HD is a blend of a natural hydrocarbon solvent (non-petroleum) carbon removers and surfactants designed to dislodge and reduce carbonaceous soils, gelled oils and grease masses into easily rinsed particles to leave a clean surface.

Citrikleen HD requires no heat, and left to stand overnight, oil, grease and carbonaceous particles will rise to the top of the tank and may be skimmed off ensuring the long tank life of the product.

Directions: Use as supplied in a cold dip tank.

Soils/Time Required : Light carbon - 30 minutes  
 : Moderate Carbon – 2 to 4 hours  
 : Heavy Carbon – overnight or longer  
 : Solidified Grease – 1 to 4 hours  
 : Gelled Oils – 30 to 90 minutes  
 : Speciality Lubes – 4 hours to overnight

Prolonged immersion may show some attack on certain sensitive aluminium alloys. Test before using on aluminium.

	Citrikleen ECO	Citrikleen HD
<u>Product type</u>		
Alkaline	-	X
Liquid	X	X
Watery	X	X
Biodegradable	X	X
<u>Contamination</u>		
Dilution (in water)	1 to 1-15	1 to 1-100
Carbon	-	X
Grease	X	X
Oil	X	X
Cutting liquid	X	X
General	X	X
<u>Application</u>		
Unheated application	X	X
Low pressure spray	X	X
Dip	X	X
Hand	X	X
<u>Substrate</u>		
Ferro metals	X	X