

# CitraKlean

## Technical Data Sheet

### All Purpose Concentrated Cleaner and Degreaser

An excellent cleaner for tenacious oils and greases. A great alternative to toxic petroleum solvents, chlorinated solvents, and caustics.

#### Description:

NuGeneration Technologies' CitraKlean is a natural liquid cleaner, formulated with the natural solvent derived from orange peels. CitraKlean offers environmental compatibility, user safety and low cost for disposal for heavy duty cleaning of all surfaces. CitraKlean is an excellent cleaner for tenacious oils and greases, and a great alternative to toxic petroleum solvents, chlorinated solvents and caustics.



#### Characteristics:

CitraKlean was formulated to be effective at cleaning in a broad range of applications. Effective on: Engine degreasing, road tar removal, brake dust, white walls, dashboards, plastic, vinyl and carpets, tools and machinery, motors, cabinets, oil stains, benches, concrete floors, tile floors, keyboards, copiers, printers, computer housings, desk tops, furniture, metal and wood cabinets, porcelain, stainless steel, appliances, countertops, grills, copper, chrome, tubs, shower stalls, medicine cabinets, toilet bowls, water spots, oils, greases, grass stains, ring-around-the-collar, work uniforms, general laundry pre-soak, etc.

#### Directions for Use:

CitraKlean is effective at ambient temperatures and normally used at 1.5 to 100% by volume of water. The parameters can vary due to the type and extent of soils to be removed. Use at full strength for heavy duty cleaning of grime, oil and soot, or as a pre-wash for fabrics. Use at 1:1 ratio for heavy soils and kitchen grease on grills, vents, stoves and countertops. Use at 1:8 ratio for spot cleaning on carpets and upholstery, food stains, coffee, sodas, crayon or lipstick stains. Use at 1:32 ratio for general purpose cleaning. Use at 1:64 ratio for use in carpet cleaning machines and power washers for vehicles, aluminum siding, windows, etc.

### Product Benefits

- Works on a broad range of soils
- Environmentally friendly formula, biodegradable
- Excellent foaming and residue-free rinsing properties
- Non-hazardous, low disposal costs

# Physical Properties



## Physical Properties

Use concentration	1:64 to Full Strength
Bulk Density	8.5 lbs/gal
Operating Temps	Ambient
pH, Concentrate	10.5
pH, @5%	10.0
VOC (Concentrate)	61 g/L
Flash Point	None
Chelates	No
Soluble in water	Complete
Biodegradable	Yes
Corrosive	No

**Availability:** 5-gallon and 55-gallon containers, 275-gallon totes and bulk tankers.

**Shipment:** Non-regulated material, liquid

**Storage:** Keep out of direct sunlight. Keep from freezing. Store between 40 ° F - 120 ° F.

**Disposal:** Dispose of in accordance with local, state, and federal regulations. For assistance with disposal contact NuGeneration Technologies at 888-99-NuGen or email: [info@nugentec.com](mailto:info@nugentec.com).

**Regulatory:** This product is classified and labeled according to the Globally Harmonized System (GHS).

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## EMERGENCY OVERVIEW:

This product may cause irritation to the skin and eyes. Harmful if swallowed. May cause an allergic skin reaction. May cause damage to organs.

## SAFETY:

Please make sure you have read and understand the product label and SDS before using this product. Avoid breathing vapors, spray or mists. Use only with adequate ventilation. Wash thoroughly after handling. Observe label precautions.