

CitraKlean: All Purpose Concentrated Cleaner and Degreaser

Application Notes: NuGeneration Technologies' CitraKlean is a natural liquid cleaner, formulated with the natural solvent derived from orange peels, that offers environmental compatibility, user safety and low cost for disposal for heavy duty cleaning of all surfaces. An excellent cleaner for tenacious oils and grease and a great replacement for toxic petroleum solvents, chlorinated solvents, and caustics. Cleans dirt, oils, fingerprints, grease, glues, gums, tar, polishing and buffing compounds, drawing compounds, wax, tacky residues, labels, inks and adhesives from any washable surface.

Applications: **AUTO & GARAGE:** Engine degreasing, road tar removal, brake dust, white walls, dash-boards, plastic, vinyl and carpets. Tolls and machinery, motors, cabinets, oil stains, benches, concrete floors, tile floors. **OFFICE:** keyboards, copiers, printers, computer housings, desk tops, furniture and floors. **KITCHEN:** metal and wood cabinets, porcelain, stainless steel, appliances, countertops, grills, copper and chrome. **BATHROOM:** tubs, ceramic and plastic tile, shower stalls, medicine cabinets, toilet bowls and an excellent remover of water spots. **LAUNDRY ROOM:** oil, grease, grass stains, ring-around-the-collar, work uniforms, general pre-soak. Add ¼ cup to laundry, use full strength on spots and stains.

Application Procedure: CitraKlean is effective at ambient temperatures. **FULL STRENGTH:** Heavy-duty cleaning. Grime, oils and soot. Pre-wash for fabrics. **1:1 Ratio:** Heavy soils and kitchen grease: grills, vents, stoves and counter tops. **1:8 Ratio** (16 oz per gallon of water): spot cleaning on carpets and upholstery. Food stains like, coffee, sodas and crayon and lipstick stains. **1:32 Ratio** (4 oz per gallon of water): general purpose cleaning. Soil, dirt and food stains, fingerprints, counters, floors, walls, kitchen equipment, wood-work, tables, furniture, soap scum, and hard water stains. Vehicles too: cars, trucks, campers, trailers, motorcycles and great for bikes to. **1:64 Ratio** (2 oz per gallon with water): carpet cleaning machines and power washers for vehicles, aluminum siding, windows etc.

Typical Usage Parameters:

	CitraKlean
Description	Orange Peel Based Cleaner & Degreaser
Concentration Range – Spray	Full strength to 100:1
Operating temps	Ambient



Physical Properties:

	CitraKlean
pH, concentrate	8.8
pH, @ 5% b.v.	8.8
Bulk Density, #/gal	8.9
Flash point	None to boil
Solubility in water	Complete
Biodegradable	Yes
Food Industries	USDA/FDA Approved
VOC (concentrate)	< 80 g/L

Availability: Available in 1, 5, 55 and 275-gallon containers. Bulk tank shipments also available.

Shipment: Freight classification is "cleaning compound, NOBIN – Liquid."

Storage: Keep out of direct sunlight. Keep from freezing. Store between 40-100°F.

⁽¹⁾**Disposal:** Dispose of in accordance with local, state, & federal regulations. For assistance with disposal contact NuGeneration Technologies at 888-99-NuGen or email: info@nugentec.com