



Technical Data Sheet

Interior & Exterior Building Cleaner



Environmentally friendly, liquid cleaner for building interiors and exteriors. Safe on all glass surfaces.

Description:

NuGeneration Technologies' Clean-N-Clear is an environmentally friendly, liquid cleaner for building interiors and exteriors. **Clean-N-Clear** eliminates alkaline residues, exhaust particles, chemical and mineral deposits, water spots and the runoff from brick, concrete, mortar and even rust. Excellent for new building cleanups. **Clean-N-Clear** is a solvent-free formula.



Characteristics:

Clean-N-Clear was formulated to remove Stage 1 water spots from alkaline buildup, hard water, sprinklers, acid rain, and calcium on glass. **Clean-N-Clear** also removes stains from acid rain, hard water, rust, oxides, dirt, greases, grime, etc. **Clean-N-Clear** is effective on concrete, brick, granite, glass, ferrous metals, Aluminum, Brass and Copper, and may also be used in floor scrubbers and is excellent at facilitating oil-splitting **Clean-N-Clear** is hard-water stable, safe on plants, contains no dyes or fragrances and no hazardous acids such as HF/HCI/H3PO4.

Directions for Use:

Clean-N-Clear is effective at ambient temperatures. However, it is normally used at 1 to 100% by volume of water at 70 °F to 210 °F for 5 seconds to 5 minutes. The parameters can vary due to the type and extent of soils to be removed. General window/building cleanup use at 1:50 (2% or 3 oz. per gallon of water - rinse with water. For spot removal use at 1:10 to full strength depending upon the severity of the stains - rinse with water. For heavy stains use a pressure washer or scrub lightly with a sponge with a non-scratching surface.

Product Benefits

- Contains no Silicates, HF, HCl or Phosphoric Acid
- Environmentally friendly formula, biodegradable
- Excellent foaming and residue-free rinsing properties
- Effectively removes Type 1 Hard Water Stains/Spots

Physical Properties





Physical Properties

Use concentration (spray/squeegee) Use concentration (floor scrubbers) Use concentration (rust removal)	1% (1:100) 1% (1:100) 50-100% (1:1 - 1:0)
Bulk Density	9.4 lbs/gal
Operating Temps	70 °F to 210 °F
pH, Concentrate	2.2 - 2.4
рН, @5%	2.4 - 2.6
VOC (Concentrate)	0 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 $^\circ$ F - 120 $^\circ\text{F}.$

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.

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.

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.