AquaKlean Green

Technical Data Sheet

110312

AquaKlean Green – Water-based cleaner with "green" chemistry – surfactant free

PRODUCT DESCRIPTION:

NuGeneration Technologies AquaKlean Green is a mildly alkaline, truly environmentally friendly aqueous cleaner that is easily biodegradable. <u>Safe to use on all surfaces</u>. Cleans better than TSP without the phosphates. Concentrated, 1-gallon makes 100 gallons. Best used in spray or power washers.

- Environmentally sound All-surface cleaner
- Non-Toxic & Made with non-hazardous ingredients only

NuGenTec[®] High Performance Materials

• Does not contain: acid, caustic, phosphates, soaps, non-ionic surfactants, solvents, VOC's

DIRECTIONS FOR USE:

Effective at ambient temperatures. Normally used at 1% by volume of water at ambient to 250°F for 5 seconds to 5 minutes, via pressure washer. The parameters can vary due to the type and extent of soils to be removed. Temperatures may be increased slightly for shorter time cycles.

Typical Usage Parameters:

	AquaKlean Green
Description	Mild Alkaline Cleaner
Spray	1%
Immersion	5%
Operating Temps	Ambient
Foaming Properties	NONE
Ferrous Metals	YES
Aluminum/ Brass/copper	YES
Concrete	YES
Wood, Plastic, Paint	YES
Oil Splitting Formula	YES

Physical Properties:

	AquaKlean Green
pH, Concentrate	11.0
pH, @ 5%	10.5
Bulk Density, #/gal	8.7
VOC (Concentrate)	0 g/L
Rinse-ability	Excellent / Fast
Flash Point	None
Chelates	None
Phosphated	NO
Biodegradable	YES
Corrosive	NO
Ozone friendly	YES



Availability: 5-gallon and 55-gallon containers; 300 gallon tote-bins and bulk tankers.

Shipment: Freight classification is "cleaning compound, NOBIN – Liquid." *DOT – NON Regulated Material.* **Storage:** Keep out of direct sunlight. Keep from freezing. Store between 40-120°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: <u>info@nugentec.com</u>.

