

AquaKlean RP 700: Cleaner and Rust Inhibitor; Safe on Copper and PVC

Description: AquaKlean RP 700 is a non-nitrated liquid cleaner/rust inhibitor. Cleaning and leaving a dry film to protect metals from rust during indoor storage in one easy step. Protection typically lasts for up to 3 months depending on conditions. Environmentally friendly formula for easy disposal and handling. Removes many shop soils and oils. Specially formulated to be used in multi metal applications. The amines free formula along with the addition of a special inhibitor makes AquaKlean RP 700 highly compatible with copper alloys.

Application: AquaKlean RP 700 is applied by either spray or immersion. Coatings can be heat-treated. If desired can be easily removed with a mild cleaner. AquaKlean RP 700 should be run at 3-10% with water at 70-160°F for 15 seconds to 3 minutes depending on the application.

- Non-nitrated – prevents formations of nitrosamines.
- Silicate free – eliminate silicate dry downs that can interfere with subsequent coatings.
- Non-foaming – allows for use in unheated spray washers.
- Non-caustic – eliminates caustic dry down.
- Non-emulsifying – floats oils allowing skimming to extend tank life and facilitate disposal.
- Safe on copper, aluminum, brass, steel, zinc, rubber gaskets, PVC.

Typical Usage Parameters:

	AquaKlean RP 700
Description	Ferrous & non-ferrous Spray & Immersion
Concentration Range	3-10%
Operating Temperatures	70 up to 160°F
Time (Min)	As required 15-180 seconds
Ferrous Metals & Plastic	•
Aluminum, Copper, Galvanized Steel And Zinc	•

Physical Properties:

	AquaKlean RP 700
pH, Concentrate	10.9
pH, @ 5% bv	10.6
Bulk Density, #/gal	8.5
VOC	0 g/L
Flash Point	None
Chelates	None
Solubility In Water	Complete
Biodegradable	Yes
Silicates, Amines, Nitrates	No

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

Shipment: Freight classification: "Cleaning Compound, NOBIN – Liquid."

Storage: 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: info@nugentec.com.