PRODUCT BULLETIN

April 2020

THERMA*CLEAN*® NO RINSE 095-0072

Non-hazardous Water-based Cleaner

DESCRIPTION

THERMA*CLEAN*® NO RINSE 095-0072 is a water-based cleaner for use on FRP tooling, molded and cast parts, and metal, glass, vinyl, and most painted surfaces. NO RINSE removes overspray of uncured gel coat and laminating resins, adhesive, sealant, and wax. NO RINSE effectively removes slipperiness associated with dibasic ester-based cleaners. NO RINSE replaces hazardous solvents, such as acetone, MEK, mineral spirits, lacquer thinner, and other water-based cleaners. NO RINSE cleans all surfaces, leaving a glossy finish without residue or wipe marks.

BENEFITS & FEATURES

- No hazy film buildup which provides high luster to finished parts; makes it easy to identify and correct defects during the manufacturing process
- One cleaner does it all: simplifies and speeds up the cleaning process; reduces cleaner inventory and record keeping
- High flashpoint with reduced risk of fire from flammable solvents; may lower insurance costs
- Nonhazardous by DOT regulation with safer shipping and storage
- Biodegradable

PROPERTIES – LIQUID

Property(1)	Unit	095-0072
Appearance	-	Low viscosity, clear, green liquid
Odor	-	Mild
Flash Point	°C/°F	62/143
Boiling Point	°C/°F	100/212
pH	-	6.0
Specific Gravity	g/cm^3	0.97 (H_2O = 1)
Solubility in Water	-	Miscible
Weight per Gallon	lbs/gal	8.1

1) All properties at 25°C/77°F unless otherwise noted

APPLICATION

Use THERMA*CLEAN*® NO RINSE 095-0072 at full strength

1. Using a spray bottle, spray a mist on the area to be cleaned; do not overspray.
2. Allow the NO RINSE to remain on the surface for a few seconds.
3. Wipe the area using a clean cloth until dry.

Precautions

- Test NO RINSE's suitability on all non-gel coated surfaces.
- Do not spray NO RINSE directly on cracked, broken or perforated (including screw holes) acrylic, ABS, or Plexiglas surfaces.
- Do not submerge these materials in NO RINSE solution.

Refer to Polynt's Composites Applications Guide ("Cookbook") for equipment and application recommendations. Each user must determine the suitability of this product to his/her particular mode of operation and intended end-use application. A Polynt representative will be available to assist in the proper selection of all Polynt-Reichhold products available for commercial use.

SHELF LIFE & STORAGE

The shelf life of THERMA*CLEAN*® NO RINSE 095-0072 is 365 days from the date of manufacture from Polynt. To maximize usage life and maintain optimum properties, THERMA*CLEAN*® NO RINSE 095-0072 should be stored in the original closed container at temperatures below 38°C/100°F and above 0°C/32°F, and away from ignition sources and sunlight. Keep containers tightly closed and upright to prevent leakage.

Dispose of liquid and solid wastes in accordance with local, state, and federal regulations. Wastewater may be treated as standard sewage in many areas. Local sewer district/Publicly Owned Treatment Works (POTW) approval is required.

SAFETY & WARRANTY

To receive a copy of our safety and warranty information, please email safetyandwarranty@polynt.com.