PRODUCT BULLETIN

November 2023

THERMA*CLEAN*® Wipe-Bright® 095-0082

Non-hazardous Water-based Cleaner

DESCRIPTION

THERMA*CLEAN*® Wipe-Bright® 095-0082 is a nonhazardous water-based cleaner for use on FRP tooling, gel coated parts, and metal, glass, plastic, and most painted surfaces. Wipe-Bright® removes gel coat and resin overspray, adhesive, sealant, and wax. Wipe-Bright® replaces hazardous solvents, such as acetone, MEK, mineral spirits, lacquer thinner, etc. and other water-based cleaners. It cleans all surfaces, leaving a glossy finish without residue or wipe marks.

BENEFITS & FEATURES

- No hazy film buildup providing high luster to finished parts; makes it easy to identify and correct defects during the manufacturing process
- One cleaner does it all, which simplifies and speeds up the cleaning process; reduces cleaner inventory and record-keeping
- High flashpoint which reduces the 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	095-0082
Appearance	-	Low viscosity, water clear liquid
Odor	-	Mild
Flash Point	°C/°F	67/143
Boiling Point	°C/°F	100/212
pH Concentrate	-	6.0
Specific Gravity	g/cm³	0.95 (H2O = 1)
Solubility in Water	-	Miscible
Weight per Gallon	lbs/gal	7.9

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

APPLICATION

Use THERMA*CLEAN*® Wipe-Bright® at full strength.

1. Using a spray bottle, spray a mist on the area to be cleaned; do not overspray.
2. Allow the Wipe-Bright® to remain on the surface for 15-20 seconds.
3. Wipe the area using a clean cloth until dry.

Precautions

- Test Wipe-Bright®'s suitability on all non-gel coated surfaces.
- Do not spray Wipe-Bright® directly on cracked, broken, or perforated (including screw holes) acrylic, ABS, or Plexiglas surfaces.
- Do not submerge these materials in Wipe-Bright® 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 products available for commercial use.

SHELF LIFE & STORAGE

The shelf life of THERMA*CLEAN*® Wipe-Bright® 095-0082 is 365 days from the date of manufacture from Polynt. To maximize usage life and maintain optimum properties, THERMA*CLEAN*® Wipe-Bright® 095-0082 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.