


TechKote WA 2975R Water-Based Black Rubberized Chip-Resistant Coating

Black, Low VOC, Water Based

DESCRIPTION:

TechKote WA 2975R is a low gloss, durable, water-based coating, for spray application to sheet metal, hot rolled steel, castings, forgings and extruded metal. It is a complete water-based coating designed to provide chip resistance even when applied at low film builds (2 - 5 Mils). At the higher film build, the **TechKote WA 2975R** also provides sound-deadening properties. The coating is fast drying and can be air-dried or force dried and does not need high temperature bake cycles. **TechKote WA 2975R** does not contribute significantly to VOC emissions, nor does it contain any heavy metals.

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TYPICAL PROPERTIES (NOT SPECIFICATIONS):

Appearance	Black Liquid
Viscosity Brookfield #64 @ 20 rpm, FWI 3.03	3400 cPs
% Solids By Weight, FWI 3.29	63%
Pounds Per Gallon, ASTM D-1475	9.7
pH Neat, FWI 3.02	8.5
Volatile Organic Compounds, (Calculated) lbs/gal	0.32

FEATURES / BENEFITS:

- Imparts Chip Resistance and Sound Deadening properties at Low-Coating Thickness
- Passes SAE J400 (5 pints)
- High Square Foot Coverage - □ 160 sq. ft. per gallon at 5 mil dry coating (100% transfer efficiency)
- Approved to GM 14700 15-year functional (5 mils min.)

MIX / APPLICATION & USE:

Mix completely before use. TechKote WA 2975 R typically is applied at a minimum film thickness up to 7 dry mils (unless otherwise directed by the customer approval) using: HVLP, Conventional, Airless, Airless / Air Assisted, Electrostatic spray methods. TechKote WAB 2975 R is an air-dry coating and will be dried to handling in 20 minutes (depending on environmental conditions) To reduce dry time, TechKote WA 2975 R may be oven dried as long as temperature does not exceed 180 degrees Fahrenheit. Allow seven days for full cure.

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HEALTH & SAFETY:

TechKote WA 2975R is available at our Brighton, Michigan facility in 55-gallon drums, 330-gallon totes and 5 gallon pails.

Storage And Handling: See Safety Data Sheet Before Use.

Do not freeze. Store at temperature between 45-100 degrees Fahrenheit. Do not pressurize container or reuse empty container.

Non-Warranty: While the information and recommendations sent forth herein are believed to be accurate as of the date thereof, Fortech Products, Inc. makes no warranty with respect thereto and disclaims all liability for reliance therein.

Last Updated: 5/27/2022