


## TechKote WA 2951 FEX (P) Black Waterbased, Corrosion Resistant Coating

Black, Corrosion protection at low coating thickness, Corrosion Resistant, High Heat, Low VOC, Water Based

### DESCRIPTION:

TechKote **WA 2951 FEX (P)** is designed for maximum adhesion over non-pretreated, contaminated or painted substrates.

**TechKote WA 2951 FEX (P)** is a low-gloss, durable, water-based, rust preventive coating, for spray application to sheet metal, hot rolled steel, castings, forgings and extruded metal. It is a complete water-based coating designed to protect metal substrates even when applied at low film builds. The coating is fast drying and can be air dried or force dried and does not need high temperature bake cycles. **TechKote WA 2951 FEX (P)** does not contribute significantly to VOC emissions nor does it contain any heavy metals.

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### TYPICAL PROPERTIES (NOT SPECIFICATIONS):

Appearance	Black
Viscosity (cPs, Brookfield 63 @ 20 rpm)	700
Density	9.8
Non-Volatile Solids By Weight	52%
Non-Volatile Solids By Volume	42.7%
Volatile Organic Compounds	0.37 lbs./gal
Theoretical Coverage at 1 mil	685.4 sq. ft/gal

### FEATURES / BENEFITS:

- Extreme corrosion resistance
- Excellent adhesion even over parts that exhibit less than perfect surface preparation
- Adheres over e-coats, primers and most top coat finishes
- High heat resistance - 500 deg F (250 deg C)
- Water-based low VOC
- Air dry 20 minutes to handling

### APPROVALS:

Ford: WSS-M2P170-B2 & WSS-M2P177-C2, GM: 9984261, FCA: mspf125, Nissan: NES-M-0007, Volkswagen: TL-260, AAM: MS-4011, Dana: ES-PM-M2006 & SHAES 176

### MIX / APPLICATION & USE:

Mix completely before use. TechKote WA 2951 FEX (P) typically is applied at a minimum film thickness of 2.5 mils (unless otherwise directed by the customer approval) using: HVLP, Conventional, Airless, Airless / Air Assisted, Electrostatic spray methods. TechKote WA 2951 FEX (P) is an air dry coating and will be dried to handling in 20 minutes (depending on environmental conditions) To reduce dry time, TechKote WA 2951 FEX (P) may be oven dried as long as part temperature does not exceed 180 degrees Fahrenheit. Allow seven days for full cure.

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## **HEALTH & SAFETY:**

**TechKote WA 2951 FEX (P)** 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:** 3/20/2020