


# TechKote AGD 2850 Plus: Low VOC, Water-Based, Corrosion-Resistant Coating

Black, High Gloss, Low VOC, Water Based

## DESCRIPTION:

**TechKote AGD 2850 Plus** is a high gloss, low VOC, water-based, highly corrosion-resistant direct-to-metal coating, designed to be applied over ferrous or non-ferrous substrates. This coating provides an even layer of glossy black coating that may be air dried or baked at temperatures of less than 180 degrees Fahrenheit. **TechKote AGD 2850 Plus** is typically applied at a film build range of 0.07 – 1.5 mils.

This post is also available in: 

## TYPICAL PROPERTIES (NOT SPECIFICATIONS):

Appearance	Black Liquid
Viscosity (cPs, Brookfield 62 @ 30 RPM)	Varies per application
Density (lbs/gal)	8.76
Non-Volatile Solids By Weight	37%
Non-Volatile Solids By Volume	37.5%
Volatile Organic Compounds	0.183 lbs/gal

## FEATURES / BENEFITS:

- Corrosion resistant (ASTM B117): 336 hours Salt Spray
- Humidity resistance (ASTM D2247): 500 hours
- Excellent adhesion even over parts that exhibit less than perfect surface preparation
- Water-Based, Low VOC
- Chip and impact resistant
- Air Dry (may be baked up to 180 deg F for faster cure)
- Chemical Resistant

## MIX / APPLICATION & USE:

Prior to charging dip tank: Mix paint completely before use.

In dip tank: To prevent skinning, make sure the tank is constantly moving. When not in use, top off tank and cover. During extended shutdowns, pump out entire system. Upon startup, recharge with fresh paint.

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### HEALTH & SAFETY:

**TechKote AGD 2850 Plus** 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:** 6/2/2020