



**TECHNICAL  
INFORMATION  
SHEET**

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## AIR DRY ENAMEL

**DESCRIPTION:** Formulated for direct-to-metal application, this coating is corrosion resistant, passing 200 hours salt spray. It is approved for incidental food contact and is VOC compliant. Its' very fast dry characteristic helps maximize production.

**PRODUCT NUMBER:** 240G1031 FDA

**COLOR:** CFR175.300 Blue-Green

**USE:** Primer / finish coat for properly prepared steel – Protective / Decorative

**GLOSS:** 40 -60 Units @ 60°

**RECOMMENDED FILM THICKNESS:** 1.5 – 2.0 Mils Dry                      5.0 – 6.6 Mils Wet

**SPREAD RATE:** 323 – 242 Sq Ft/Gal @ Recommended DFT – No Loss

**VOC:** 3.32 lbs/gal (398 g/l) ± 1%

**# HAPS / GAL SOLIDS:** 1.478

**FLASH POINT:** 45° F (7° C)

**DRY TIME:** @ 77° F & 50% Relative Humidity

To Touch – 5 Minutes (Ambient)

Tack Free – 10 Minutes (Ambient)

Dry Thru – 15 Minutes (Ambient)

To Handle and Pack: 5 minutes ambient flash, 5 minutes @ 120 – 140°F

**MIXING INSTRUCTION:** Mix well prior to and during use; mechanical agitation is preferred.

**VISCOSITY:** 14" – 18" # 2 Zahn

**SOLIDS BY VOLUME:** 30.18 ± 2%

**SOLIDS BY WEIGHT:** 40.02 ± 2%

**WEIGHT PER GALLON:** 9.46 lbs ± 2%

**SHELF LIFE:** One year unopened

**REDUCTION:** No reduction necessary

**CLEAN UP:** 560X1845 (Exempt Solvent) or 560X0952 Wash Solvent

**NOTE:** The performance of this, or any other coating, is directly related to its application and to the condition of the substrate on which it is applied. Painting over grease, oil, dirt, rust, or any other foreign matter, will detract from the performance of this coating.

*The technical data furnished are true and accurate to the best of our knowledge at the date of issuance. It is subject to change without prior notice. It is suggested that the user verify with Sumter Coatings, Inc. prior to specifying or ordering. Test results are believed to be reliable; however, no guarantee of accuracy is given or implied. We guarantee all products to conform to Sumter Coatings, Inc. quality control standards. Liability, if any, is limited to replacement of product. No other warranty or guarantee of any kind, expressed or implied, is made by Sumter Coatings, Inc. including fitness of a particular purpose.*

May, 2014