

## **Technical Information Sheet**

Number: EFT503S9

May 27, 2020

Name: Eggnog

Type: Epoxy

Alesta Group Code:

**POWDER PROPERTIES** 

ASTM D5965-96, C Specific Gravity

 $1.58 \pm 0.05$ 122 ft 2/lb/mil

< 1%

90+

H-2H

Theoretical Coverage

ASTM D3451-92, 13 Mass Loss During Cure

> Recommended Shelf Life: 12 Months @ 75°F

**COATING PROPERTIES** 

**ASTM D523-89** Gloss at 60°

**DPC TM 10.219** PCI Powder Smoothness 7 **ASTM D2454-95** Overbake Resistance, Time 100%

ASTM D3363-92a Pencil Hardness

ASTM D2794-93 Dir / Rev Impact, Gardner 160 / 160 in/lbs

**ASTM D3359-97** Adhesion, Cross Hatch 5B Pass

Flexibility, Mandrel ASTM D522-93a 1/8 in. dia., no fracture

**ASTM B117-97** Salt Spray 1,000 hrs **UL DTOV2 Organic Coating** Steel Enclosures, Elect. Eq. Recognized

**APPLICATION** 

Electrostatic Spray, Cold Substrate: 0.032 in. CRS

Pretreatment: Bonderite® 1000, Parcolene® 60

**CURE SCHEDULE:** 

(Time at substrate temperature)

8 Minutes @ 400°F

FILM THICKNESS: 2.0-2.5 Mils

This coating is certified to NSF/ANSI Standard 51, Food Equipment Materials and complies with the Food & Drug Administration's Code of Federal Regulation, Title 21; Section 175.300; Resins & Polymeric Coatings; for indirect food contact surfaces applications.

Prepared 6/8/2020

**ROHS** 

Axalta does not intentionally add any RoHS restricted substances to this product, and the product is in conformity with the essential requirements of the following directives of the European Parliament and of the Council: Directive 2015/863; Directive 2011/65/EU; Directive 2002/65/EU; and, Directive 2003/11/EU.

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ISO 9001:2015

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