

ASTM F 718

SHIPBUILDERS AND MARINE PAINTS AND COATINGS PRODUCT/PROCEDURE DATA SHEET

CONTINUATION SHEET USED:  YES  NO

Date: 7/15/2009 Rev.010-1

I. GENERIC TYPE AND DESCRIPTION: **TERRAZZO M GROUT RESINS Unit 1**

Specification Number, Type, Class and/or Grade (If Applicable): **MIL-D-3134, TYPE I, CLASS 2**  
**MIL-PRF-24613, TYPE I, CLASS 3**

II. MANUFACTURERS DATA:

(a) MANUFACTURER: **CROSSFIELD PRODUCTS CORP.**  
**DEX-O-TEX MARINE PRODUCT LINE**

(b) PRODUCT DESIGNATION: **1414 - Component E**  
**1415 - Component F**

(c) COLOR(S): **Milky, opaque**

(d) USES: **Trowel applied epoxy resin decking underlayment screed for use under ceramic tile, resin terrazzo, latex terrazzo, latex mastic and polymeric deck covering materials.**

(e) TECHNICAL SERVICE REPRESENTATIVE  
 (Include Telephone Nos.): **STEVEN SCHROEDER 310-886-9100**

(f) NOT RECOMMENDED FOR: **N/A**

III. PROPERTIES:

(a) % VOLUME SOLIDS (ASTM D 2697): **100%**

(b) % WEIGHT SOLIDS (ASTM D 1475): **100%**

(c): FLASH POINT (ASTM TEST METHOD D 93 OR D 56 OR D 3278): **N/A**

(d): WEIGHT PER VOLUME (FTMS 141a4184.1): **2.0 lbs./ ft<sup>2</sup> at 1/4"**

(e) % EDGE RETENTION (IF REQUIRED BY APPLICABLE SPECIFICATION): **N/A**

(f): SHELF LIFE: **One year from date of manufacture**

(g) VISCOSITY (STATE TEST METHOD TO BE USED: ASTM D445): **N/A**

(h) PACKAGING: **1414 – Component E (5 pound can)**  
**1415 – Component F (2.5 pound can)**

(i): NUMBER OF COMPONENTS: **Two (2)**

(j) GLOSS (ASTM D 523): (NOTE: This is to be a percentage, not "Gloss," "Semi-gloss," etc.) - **N/A**

(k) STORAGE REQUIREMENTS: TEMP. MIN. **65° F** MAX. **80° F**

ADDITIONAL PAINT STORAGE REQUIREMENTS: **Store in cool, dry environment, out of direct sunlight.**

(l) VOLATILE ORGANIC COMPOUND (EPA TEST METHOD 24): **N/A**

(m) WEIGHT OF DRY FILM (WEIGHT/FT<sup>2</sup> AT 1 MIL THICKNESS): **N/A**

(n): SPECIAL PROPERTIES (e.g., STAIN RESISTANCE, LOW SOLAR ABSORBANCE, MOISTURE TOLERANCE): **None**

IV. SURFACE PREPARATION MINIMUM REQUIREMENTS (USE SPECIFIC STANDARD NUMBERS):

**Refer to NAVSEA Standard Item 009-32**

(a) INITIAL – **N/A**

(b) TOUCH-UP - **N/A**

(c) PROFILE (INCLUDE METHOD USED) – **N/A**

(d) SPECIAL INSTRUCTIONS – **N/A**

(e) PRIMER REQUIREMENTS (IF APPLICABLE): **N/A**

(f) MAXIMUM ALLOWABLE CONDUCTIVITY (BRESLE PATCH METHOD): Refer to NAVSEA Standard Item 009-32: **N/A**

(g) MAXIMUM DEGREE OF FLASH RUSTING ALLOWABLE (LIST COMMERCIAL STANDARD): **N/A**

SPECIAL SAFETY PRECAUTIONS:

**Use good ventilation, avoid breathing vapors and use a fan to circulate fresh air.**  
**Always obtain, read and observe Manufacturers Material Safety Data Sheet**



ASTM F 718 CONTINUATION SHEET FOR

SHIPBUILDERS AND MARINE PAINTS AND COATINGS PRODUCT/PROCEDURE DATA SHEET

Date: 7/15/2009 Rev.010-1

I. GENERIC TYPE AND DESCRIPTION: N/A  
Specification Number (If Applicable): N/A

ADDITIONAL DATA/ INSTRUCTIONS: N/A

II. MANUFACTURERS DATA: N/A

ADD ADDITIONAL COMMENTS FROM PART II HERE: N/A

III. PROPERTIES: N/A

ADD ADDITIONAL COMMENTS FROM PART III HERE: N/A

IV. SURFACE PREPARATION MINIMUM REQUIREMENTS (USE SPECIFIC STANDARD NUMBERS): N/A

ADD ADDITIONAL COMMENTS FROM PART IV HERE: N/A

V. MIXING PROCEDURES: N/A

ADD ADDITIONAL COMMENTS FROM PART V HERE: N/A

VI. APPLICATION REQUIREMENTS: N/A

ADD ADDITIONAL COMMENTS FROM PART VI HERE: N/A