

SHIPBUILDERS AND MARINE - ASTM - F718

PAINTS AND COATINGS **SC-100**
 PRODUCT / PROCEDURE DATA SHEET NO.

Last Updated:	08-16-99
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I. GENERIC TYPE AND DESCRIPTION: Clear Epoxy Sealer
 Specification Number (If Applicable):

II. MANUFACTURERS DATA:

- | | |
|---|---|
| (a) MANUFACTURER:
ITW American Safety Technologies | (b) PRODUCT DESIGNATION:
SC-100 |
| (c) COLOR(S):
Clear | (d) USES: Sealer for Terrazzo and other
Epoxy products |
| (e) TECHNICAL SERVICE REPRESENTATIVE:
(Include Telephone No.):
(800) 631-7841 - Technical Dept. | (f) NOT RECOMMENDED FOR: |

III. PROPERTIES:

- | | |
|---|---|
| (a) % VOL. SOLIDS (ASTM D2697): 100% | (b) FLASH POINT (ASTM D93): 240°F
OR (ASTM D56): |
| (c) WT. PER GAL. (FTMS 141 _a 4184.1): A: 9.6 lbs./gal.
B: 8.3-8.7 lbs./gal. | (d) SHELF LIFE: 1 Year |
| (e) VISCOSITY (FTMS 141 _a 4281): A: 500-25000cps
B: 50-600cps | (f) PACKAGING: A: half gal.
B: qt. |
| (g) NUMBER OF COMPONENTS: 2 | (h) GLOSS (ASTM D523): |
| (i) STORAGE REQUIREMENTS: | TEMP. MIN. <u>50°F</u> MAX. <u>90°F</u> |

SPECIAL SAFETY PRECAUTIONS:

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: WARNING! IRRITANT. Do not get in eyes. Avoid contact with skin and clothing. Avoid inhalation vapor or mist. Use with adequate ventilation. Wash thoroughly after handling, and before eating, drinking or smoking. Remove contaminated clothing and wash before use.

OTHER PRECAUTIONS: Avoid extreme heat. Keep away from flame. Do not exceed 110°F in storage area.

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

- (a) INITIAL -
- (b) TOUCH-UP -
- (c) PROFILE (INCLUDE METHOD USED) - MIN. _____ MAX.
- (d) SPECIAL INSTRUCTIONS -
- (e) PRIMER REQUIREMENTS (IF APPLICABLE):

