VOC DATA SHEET

PROPERTIES OF THE MARINE COATING OR THINNER "AS SUPPLIED" BY THE MANUFACTURER

Manufacturer: ITW POLYMERS SEALANTS NORTH AMERICA Product Identification: MS-1600

MACT Coating Category: General Use X or Specialty Coating _____

If coating is a Specialty Coating, please list the specific Category type(s) below (Refer to attached list of marine coating specialty categories). The VOC of this coating with all components mixed and in a ready-to-use condition has been determined using Method 24 of the U.S. Environmental Protection Agency, 40 CFR60, Appendix A, Determination of Volatile Matter Content. This coating does not exceed the VOC limitations specified in MIL-PRF-24667.

Intermediate Membrane

Is this product a coating or thinner? COATING X THINNER _____

If product is a coating or paint, please provide the information requested in Items A through J below:

If the product is thinner or reducer, please provide the information requested in Items D through J below:

Properties of the coating or thinner as supplied to the customer:

A. Coating Density: (D_c) 1477 g/L or 12.3 lbs/gal [ ] ASTM D1475-90 [X] Other

B. Total Volatiles: (M_T) 3 Mass Percent [ ] ASTM D2369-93 [X] Other

C. Cure Volatiles Content: (C_{cv}) 0 g/L or _____ lbs/gal [ ] Calculated [ ] Other

D. Organic Volatiles: (M_0) 3 Mass Percent [ ] Calculated [ ] Other

E. Water Content

1 (M_w) 0 Mass Percent [ ] ASTM D3792-91 [ ] ASTM D4017-90 [ ] Other

2 (V_w) 0 Volume Percent [ ] Calculated [ ] Other

F. Exempt Compounds Content: (C_{ex}) 0 g/L or _____ lbs/gal [ ] Calculated [ ] Other

G. Non-volatiles: (V_s) 96% Volume Percent [X] Calculated [ ] Other

H. VOC Content (VOC)

1 50 g/L or 0.4 lbs/gal solids (non-volatiles)

2 50 g/L or 0.4 lbs/gal coatings (less water and exempt compounds)

I. Thinner Density: (D_{th}) 922 g/L or 7.7 lbs/gal [ ] ASTM [X] Other

111 S Nursery Road • Irving, TX 75060 • (972)438-9111 • Fax: (972)554-3939