



VOC DATA SHEET

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

Manufacturer: AMERICAN SAFETY TECHNOLOGIES Product Identification: S-31

MACT Coating Category: General Use _____ 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-24667B.

N/A

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

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) 868 _____ g/L or 7.25 _____ lbs/gal [] ASTM D1475-90 [X] Other
- B. Total Volatiles: (M_T) 100 _____ Mass Percent [] ASTM D2369-93 [] Other
- C. Cure Volatiles Content: (C_{cv}) _____ g/L or 0 _____ lbs/gal [] Calculated [] Other
- D. Organic Volatiles: (M_o) 100 _____ Mass Percent [X] 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 0 _____ lbs/gal [] Calculated [] Other
- G. Non-volatiles (V_s) 0 _____ Volume Percent [X] Calculated [] Other
- H. VOC Content (VOC)
 - 1. _____ g/L or _____ lbs/gal solids (non-volatiles)
 - 2. 868 _____ g/L or 7.25 _____ lbs/gal coatings (less water and exempt compounds)
- I. Thinner Density (D_{th}) 868 _____ g/L or 7.25 _____ lbs/gal [] ASTM _____ [] Other