

# Marine Low VOC Gel Coat

**300M Series** All Colors Available in Drums and 5 Gallon Pails

Dura-kote Marine gel coat "all colors" is an ISO/NPG polyester gel coat. The ISO\NPG type of base resins selected for this gel coat are the accepted industry standard for marine use. Dura-kote Advantage gel coats offer excellent UV stability and chemical resistance and are suitable for a wide range of applications including boats, recreational vehicles and a variety of industrial applications.

### **PERFORMANCE BENEFITS**

- Good sag resistance
- · Excellent flow and leveling
- · Resistance to pinholing
- · Superior air release
- · Excellent UV stability
- · Good impact resistance

### TYPICAL LIQUID GEL COAT PROPERTIES

•	Gel time @77F, 2% MEKP	20 minutes
	Peak exotherm	
•	Viscosity @ 77F, 20RPM #4 spindle	4,500cps
•	Thixotropic Index	6 minimum
•	Weight per gallon	10+lbs/gal (color dependent)
•	Maximum VOC	<38% by weight monomer
	(Local regulations vary. Consult your local AQMD to determine actual VOC in use)	

## **USAGE GUIDELINES**

- · Mix this product for at least 5 minutes at low speed prior to use
- MEKP levels should be kept at 2%
- Do not apply gel coats below 64F
- Apply using airless spray at a the lowest possible pressure
- Film thickness must be between 15mils and 25mils in 2-3 passes with a short flash off time between passes

### **SHELF LIFE**

This product is stable for three months from date of production when stored away from sunlight at no more than 77F. Extended storage will result in some drift in gel times and viscosity. Elevated temperatures will reduce shelf life further



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