

6000 Low Voc Color Gel Coat

6300 Series All Colors Available in Drums and 5 Gallon Pails

Dura-kote Series 6000 gel coat "all colors" is a line of low VOC, ISO/ NPG polyester gel coat designed with a Haps contents of less than 33 weight percent. These gel coats are complaint with the national Boat MACT standard. Dura-kote 6000 gel coats offer a further improvement in UV stability compared to the Advantage line without compromising other properties. The 6000 Series gel coats should be used where compliance with Boat MACT is a primary consideration. These gel coats 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	10 minutes
	Interval gel to Peak	
•	Peak exotherm	325°F
•	Viscosity @ 77F, 20RPM #4 spindle	6,000cps
•	Viscosity @77F, 2 RPM, #4 spindle	40,000cps
•	Thixotropic Index	6 minimum
•	Weight per gallon	10+ lbs/gal (color dependent)
	Maximum HAPS	

(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 64°F
- · 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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