

**Kardol Quality Products**  
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**MATERIAL SAFETY DATA SHEET**

# 505504 & 505524

**Trade Name: Wave Blue Polyester Based Universal Pigment**

**Section 1: Material Identification**

Chemical Name	CAS #	Weight Percent	Occupational Exposure Limits		Vapor PI@ Temp MM Hg
			OSHA PEL	ACGIH TLV Other	
Titanium Dioxide	13463-67-7	< 25 %	N/A	N/A	
Pigment Proprietary	N/A	< 7.5 %	N/E	N/E	
Polyester Resin	N/A	> 67 %	N/E	N/E	

**Section 2: Physical & Chemical Properties**

Boiling Point:	N/A
Vapor Density:	N/A
Evaporation:	N/A
Vapor Pressure:	N/A
Specific Gravity:	1.38
Appearance & Odor:	Blue thick syrup / Characteristic
Solubility in Water:	Very Slightly

**Section 3: Fire & Explosion Hazard Data**

Flash Point:	N/A
PH:	
Flammability Limits:	UEL N/A, LEL N/A
Extinguisher Media:	CO2, Foam, or Dry Chemical
Special Fire Fighting:	May emit toxic fumes under fire conditions, use NIOSH approved self contained breathing apparatus with full face piece.
Unusual Fire Hazard:	Empty containers may contain fumes, cool with water.

**Section 4: Reactivity Hazard Data**

Stability:	Stable, will not undergo hazardous polymerization.
Conditions to Avoid:	
Avoid:	Avoid contact with string acids, bases, or other reactive chemicals.
Hazardous Decomposition:	Carbon monoxide, carbon dioxide, various hydrocarbons

**Section 5: Health Hazard Data**

**Inhalation Risks and Symptoms of Exposure: Non Hazardous Product; Avoid eye and skin exposure, Do Not ingest**