

Kardol Quality Products
285 S. West Street
Lebanon, Ohio 45036
513-933-8206 Fax: 513-932-6900

MATERIAL SAFETY DATA SHEET

505508 & 505528

Trade Name: Midnight Black 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	
Carbon Black	1333-86-4	< 13 %	3.5 mg/m3	N/A	

Section 2: Physical & Chemical Properties

Boiling Point:	N/A
Vapor Density:	N/A
Evaporation:	N/A
Vapor Pressure:	N/A
Specific Gravity:	1.080
Appearance & Odor:	Pigmented Black Liquid / Characteristic
Solubility in Water:	N/A

Section 3: Fire & Explosion Hazard Data

Flash Point:	450.0 ° F
PH:	
Flammability Limits:	UEL N/A, LEL N/A
Extinguisher Media:	CO2, Foam, Dry Chemical
Special Fire Fighting:	Firefighters must wear NIOSH-approved self-contained breathing apparatus and full protective equipment.
Unusual Fire Hazard:	Emits toxic fumes under fire conditions.

Section 4: Reactivity Hazard Data

Stability:	Stable, will not undergo hazardous polymerization
Conditions to Avoid:	Excessive heat, flame, and other possible ignition sources
Avoid:	Strong acids, bases, and other reactive chemicals
Hazardous Decomposition:	Carbon monoxide, carbon dioxide, various hydrocarbons

Section 5: Health Hazard Data

Inhalation Risks and Symptoms of Exposure: Non Hazardous – Avoid eye & skin contact; do Not ingest.

Skin and Eye Contact Health Risks and Symptoms:

Carcinogenicity: NTP Carcinogen: IARC Monographs: OSHA Regulated: YES

N.O.I

Reactivity: 0

**24 HOUR EMERGENCY NUMBER
1-800-424-9300**

KEEP OUT OF REACH OF CHILDREN!!!!