
Section 4. First Aid Measures

INHALATION: Remove to fresh air. If respiration stops, apply appropriate emergency resuscitation techniques. Obtain medical attention.

EYE CONTACT: Flush eyes with water for at least 15 minutes. Call a physician if irritation persists.

SKIN CONTACT: Wash with soap and water at first opportunity.

INGESTION: Dilute by drinking large quantities of water. Immediately contact poison control center or hospital emergency room for any other treatment directions.

Section 5. Fire Fighting Measures

FLAMMABLE PROPERTIES:

FLASH POINT: N/A

METHOD USED: PMCC

FLAMMABLE LIMITS Auto-ignition Temperature: Typically >550c

LFL: N/E

UFL: N/E

EXTINGUISHING MEDIA: Water Fog, Foam, Dry Chemical, and CO2.

FIRE & EXPLOSION HAZARDS: None known.

FIRE FIGHTING INSTRUCTIONS: Firefighters should be equipped with self-contained breathing apparatus as decomposition in a fire may produce toxic fumes.

Section 6. Accidental Release Measures

Sweep or vacuum spills. To minimize dust, vacuum cleaning is preferred.

Section 7. Handling and Storage

Keep container closed and sealed when not in use. Store in cool, dry place below 77 Deg. F (25 Deg. C) Avoid breathing fumes from molding or other heating operations. Avoid breathing dusts from cutting, machining or deburring operations. Avoid high concentrations of dust in air and accumulation of dust on equipment. A fine dust of this material can create a dust explosion hazard.

Section 8. Exposure Controls / Personal Protection

ENGINEERING CONTROLS: Local Exhaust: At points of emission to maintain exposure below OSHA action levels. Mechanical: (General) General room ventilation should be present.

RESPIRATORY PROTECTION: Use MSHA/NIOSH approved respiratory protection if level of air contaminants exceed action levels set by OSHA.

SKIN PROTECTION: Impervious gloves should be worn to prevent skin contact.

EYE PROTECTION: Wear safety glasses with side shields.

Product: Black Fina Met

Section 9. Physical and chemical Properties

APPEARANCE:	Black colored granules	PHYSICAL STATE:	Solid
BOILING POINT:	N/A	SOLUBILITYINWATER:	Negligible
EVAPORATION RATE:	N/A	SPECIFIC GRAVITY:	1.70-1.80 g/cm3
FREEZING POINT:	NE	VAPOR DENSITY:	N/A
MELTING POINT:	NE	VAPOR PRESSURE:	N/A
MOLECULAR WEIGHT:		VISCOSITY:	NA
ODOR:	Mild & Characteristic	% VOLATILE:	
pH:	Not determined		

Section 10. Stability and Reactivity

CHEMICAL STABILITY: Stable.

INCOMPATIBILITY: High temperatures, strong oxidizing agents, strong acids.

HAZARDOUS DECOMPOSITION PRODUCTS: May occur during fire or at very high temperatures. May include: phenol, formaldehyde, ammonia, carbon monoxide, carbon dioxide, hydrogen cyanide, particulate matter and other organic compounds including benzo (a) pyrene.

HAZARDOUS POLYMERIZATION: Will not occur.

Section 11. Toxicological Information

CARCINOGENIC HAZARDS: *Carbon black is listed under California's Proposition 65 as a human carcinogen.

REPRODUCTIVE HAZARDS: None known.

Section 12. Ecological Information

Based on current information, there are no special regulations.

Product: Black Fina Met

Section 13. Disposal Considerations

Dispose of in accordance with local, state, and federal regulations.

Section 14. Transport Information (Not meant to be all inclusive)

D.O.T. SHIPPING NAME: NA
TECHNICAL SHIPPING NAME: NA
D.O.T. HAZARD CLASS: NA
U.N. / N.A. NUMBER: NA
PRODUCT RQ (LBS): 1000 LBS / 454 KG (PHENOL ONLY)
D.O.T. LABEL: NA
D.O.T. PLACARD: NA
FREIGHT CLASS BULK: NA
FREIGHT CLASS PACKAGE: NA
PRODUCT LABEL: UT-5, 25,50

Section 15. Regulatory Information (Not meant to be all inclusive - selected regulation represented)**OSHA STATUS:** Yes**TSCA STATUS:** Yes**CERCLA REPORTABLE QUANTITY:** 1000 LBS / 454 KG (PHENOL ONLY)**SARA TITLE III:****SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES:** 1000 LBS / 454 KG (PHENOL ONLY)**SECTION 311/312 HAZARDOUS CATEGORIES:** 1000 LBS / 454 KG (PHENOL ONLY)**SECTION 313 TOXIC CHEMICALS:** 1000 LBS / 454 KG (PHENOL ONLY)**RCRA STATUS:** To be determined by user**CALIFORNIA PROPOSITION 65:** Yes**Section 16. Other Information****MSDS STATUS:**

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