

# SAFETY DATA SHEET

MESA INDUSTRIES  
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## SECTION 1. IDENTIFICATION

### Product Identification:

Product Name: AJ BLACK  
Product Code: MM-85441D  
Recommended Use: Color Concentrate

### Company Identification:

Address: Mesa Industries  
230 N 48<sup>th</sup> Avenue  
Phoenix, AZ 85043  
Information Phone: 1-602-269-3199  
Emergency Phone: 1-602-269-3199

## SECTION 2. HAZARD(S) IDENTIFICATION

**Hazard Classification:** No need for classification according to GHS criteria for this product.  
**Signal Word:** None.  
**Hazard Statement(s):** This mixture does not meet the criteria for classification.  
**Pictograms:** None applicable.  
**Precautionary Statement(s):** This mixture does not meet the criteria for classification.  
**Hazard(s) Not Otherwise Classified:** Molten material may cause thermal burns.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS#	% by Wt.
PIGMENTS	PROPRIETARY BLEND	100%

Specific chemical identities and/or exact concentrations have been withheld for proprietary custom formulations representing trade secrets.

## SECTION 4. FIRST-AID MEASURES

**Inhalation:** Inhalation of dust or fumes may irritate the nose, throat, and upper respiratory tract. In severe cases, remove to fresh air immediately. Call a physician if symptoms develop or persist.

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**Ingestion:** Rinse mouth. Get medical attention if symptoms occur. Never give anything by mouth to an unconscious person.

**Skin Contact:** May cause skin irritation if in contact for extended periods of time. Wash off with soap and water. Get medical attention if irritation develops and persists.

**Eye Contact:** Flush eyes with water for at least 15 minutes.

**Symptoms of Chronic Exposure:** None known.

**Aggravation of Pre-existing Conditions:** None known.

## SECTION 5. FIRE-FIGHTING MEASURES

**Fire Hazard:** Not considered to be a fire hazard.

**Explosion Hazard:** Not considered to be an explosion hazard.

**Suitable Extinguishing Media:** Carbon Dioxide (CO<sub>2</sub>). Halogenated agents. Water fog. Foam. Use fire-extinguishing media appropriate for surrounding materials.

**Hazardous Combustion Products:** None known. There is a possibility of exposure to smoke, fumes, or hazardous decomposition products.

**Fire-fighting Equipment:** Firefighters should wear self-contained breathing apparatus and protective clothing.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions, Protective Equipment and Emergency Procedures:** Wear appropriate personal protective equipment during all clean-up activities.

**Spills:** Sweep up spilled material and place into container for recovery or disposal according to Federal, State, or local procedures.

**Environmental Precautions:** Keep spilled material out of sewage/drainage systems and waterways.

## SECTION 7. HANDLING AND STORAGE

**Handling:** Avoid contact with skin and eyes. Practice good housekeeping.

**Storage:** Store in cool dry area away from heat and open flame.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Occupational Exposure Limits:** Not applicable.

**Exposure Controls:** None required under normal conditions of use.

**General Protective and Hygienic Measures:** Wash thoroughly after handling.

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**Respiratory Protection:** None required under normal conditions of use.

**Skin Protection:** Wear chemical resistant gloves. Wear heat resistant gloves when applicable. Wear impervious protective clothing to prevent skin contact.

**Eye Protection:** Wear safety glasses with side shields.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Black Powder

**Flammability Limit – Upper:** Not Applicable

**Flammability Limit – Lower:** Not Applicable

**Explosive Limit – Upper:** Not Applicable

**Explosive Limit – Lower:** Not Applicable

**Odor:** Not Applicable

**Odor Threshold:** Not Applicable

**Vapor Pressure:** Not Applicable

**Vapor Density:** Not Applicable

**pH:** Not Applicable

**Relative Density:** Not Applicable

**Melting Point:** Not Applicable

**Freezing Point:** Not Applicable

**Solubility:** Partially soluble in Water

**Boiling Point:** Not Applicable

**Flash Point:** Not Applicable

**Evaporation Rate:** Not Applicable

**Flammability (Solid, Gas):** Not Applicable

**Partition Coefficient – n-octanol/water:** Not Applicable

**Auto-ignition Temperature:** Not Applicable

**Decomposition Temperature:** Not Applicable

**Viscosity:** Not Applicable

## SECTION 10. STABILITY AND REACTIVITY

**Reactivity:** This product is non-reactive under normal conditions of use, storage, and transport.

**Stability:** This product is stable under normal conditions of use, storage, and transport.

**Incompatibility:** Avoid contact with strong oxidizing agents.

**Hazardous Decomposition Products:** Thermal decomposition may generate Carbon Dioxide, Carbon Monoxide, and noxious gases.

**Hazardous Polymerization:** Will not occur.

## SECTION 11. TOXICOLOGICAL INFORMATION

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**Primary Routes of Exposure:** Inhalation of dusts or fumes may cause respiratory irritation. Not expected to cause skin irritation. Expected to be a low ingestion hazard.

**Effects of Short-term Exposure:** None expected.

**Effects of Long-term Exposure:** None known.

**Acute Toxicity:** Virtually nontoxic after a single ingestion. The product has not been tested. The statement has been derived from products of a similar composition.

**Reproductive Toxicity:** This product is not expected to cause reproductive or developmental effects.

**Carcinogenicity:**

## OSHA Regulated Carcinogens or Potential Carcinogens (29 CFR 1910)

Ingredient	%
None present.	

Chemical manufacturers are obligated to list a product as containing a carcinogenic substance if a constituent element makes up more than 0.8% of the product. A mixture shall be assumed to present a carcinogenic hazard if it contains a component in concentrations of 0.1% or greater.

## SECTION 12. ECOLOGICAL INFORMATION

**Environmental Toxicity:** Not available.

**Persistence and Degradability:** Not available.

**Bioaccumulation Potential:** Not available.

## SECTION 13. DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Dispose of spilled material in accordance with all Federal, State, and local regulations.

## SECTION 14. TRANSPORT INFORMATION

**U.S. Department of Transportation (DOT):** Not regulated as dangerous goods.

**International Maritime Dangerous Goods (IMO/IMDG):** Not regulated as dangerous goods.

**International Air (ICAO/IATA):** Not regulated as dangerous goods.

**Transport in Bulk:** Not regulated as dangerous goods.

## SECTION 15. REGULATORY INFORMATION

**U.S. Federal Regulations:** All components of this mixture are listed on the U.S. EPA TSCA Chemical Substance Inventory.

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**OSHA:** This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.

**CERCLA/SARA Hazard Category:** Not listed.

**HMIS Rating:**

<b>Health:</b>	0
<b>Flammability:</b>	1
<b>Physical Hazard:</b>	0

## SECTION 16. OTHER INFORMATION

**SDS Prepared by:** Mesa Industries, Inc.

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