



# Ultramarine Blue (Pigment)

Safety Data Sheet

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

**1.1 Product name:** Ultramarine Blue (Pigment)

**1.2 Product code:** 513-736X

**1.3 Supplier:**

Majestic Mountain Sage Inc

2490 S 1350 W

Nibley, 84321 - United States of America

T 435.755.0863 - F 435.755.2108

[www.TheSage.com](http://www.TheSage.com)

**1.4 Emergency telephone number**

No additional information available

## SECTION 2: Composition/information on ingredients

### 2.1 Composition

Description	CAS No.	EINECS No.	%
CI 77007 (Ultramarine)	1317-97-1	215-711-3	100%

## SECTION 3: Hazards Identification

### 3.1 Hazard Identification



Dust may be irritating to skin. No adverse effects expected.

Dust may be irritating to eyes, will not lead to permanent damage to eye tissue.

Dust may be hazardous if inhaled. See Section 8.

Health injuries: Hazardous in case of ingestion.

## SECTION 4: First aid measures

### 4.1 First Aid Measures

Eye Contact	Flush eyes thoroughly with water for 15 min. If discomfort persists, obtain medical assistance.
Skin Contact	Wash affected area with soap and water.
Ingestion	Non-hazardous. If a large amount is ingested or discomfort persists, obtain medical assistance.
Inhalation	Remove to fresh air. If discomforts persists, obtain medical assistance.

## SECTION 5: Firefighting measures

### 5.1 Fire Fighting Measures

Flash Point	Not available
Flammable Limits	Not available
Extinguishing Media	Water Fog, Alcohol Foam, CO2, Dry Chemical
Unusual Fire & Explosion Hazards	None known to manufacturer.
Fire Fighting Equipment	No special equipment required.

## SECTION 6: Accidental release measures

### 6.1 Accidental Release Measures

Personal Protection	Wear protective clothing.
Action to take for Spills/Leaks	Sweep up and collect in appropriate containers ready for disposal.
Environmental Precautions	Do not allow product to reach sewage system or any water course. Inform authorities in case of seepage into water course or sewage system.

## SECTION 7: Handling and storage

### 7.1 Information for Safe Handling

Store in a cool, dry place in tightly closed receptacles. Ensure good ventilation in the work place. Open and handle receptacles with care. Avoid generating dust. Wear suitable respiratory protective device when decanting large quantities. Wash thoroughly after handling.

### 7.2 Fire and Explosion Protection Storage

Avoid electrostatic discharges. 10 years if above recommendations are followed. Store only in an unopened original receptacles. Store in a well ventilated area. Protect from water and excessive humidity.

## SECTION 8: Exposure controls/personal protection

### 8.1 Exposure Controls and Personal Protection

Ventilation	Product can generate dust. Ventilation/dust collection would be helpful, though not necessary.
Respiratory Protection	Respiratory protections not required, but dust masks are suggested
Skin Protection	Normal protective clothing and gloves.
Eye Protection	Wear safety glasses or goggles for compliance with GMP.

## SECTION 9: Physical and chemical properties

### 9.1 Physical and Chemical Properties

Boiling Point	Not available
Vapor Pressure	Not available
Vapor Density	Not available
Solubility in Water	No
Specific Gravity	Not available
% Volatile by Volume	Not available
Appearance	Blue powder
Odor	Characteristic

## SECTION 10: Stability and reactivity

### 10.1 Stability and Reactivity

Stability (Conditions to Avoid)	Stable
Incompatible (Materials to Avoid)	Strong oxidizing agents
Hazardous Decomposition Products	Mixing with acid releases hydrogen sulfide.
Hazardous Polymerization	Will not occur.

## SECTION 11: Toxicological information

### 11.1 Toxicological Information

Eye contact	May cause temporary discomfort. Non-hazardous.
Skin contact	Non-hazardous
Ingestion	Non-hazardous. Obtain medical assistance if symptoms persist.
Inhalation	Nuisance dust. May cause physical discomfort to the respiratory tract.
Overexposure	May cause sensitization by inhalation. Obtain medical assistance.

## SECTION 12: Ecological information

### 12.1 Ecological Information

Insoluble in water. May be removed by filtration or sedimentation. At present, there are no ecotoxicological assessments.

## SECTION 13: Disposal considerations

### 13.1 Recommendation

Not regulated. Material is non-hazardous. Do not dispose of with domestic garbage. Do not allow product to reach sewage system. Dispose of in accordance with Federal, State, and local regulations.

### 13.2 Packaging

Packaging may be reused or recycled after cleaning.

## SECTION 14: Transport information

### 14.1 Transportation Information

Land Transport (DOT, ADR/RID (cross border))	Not hazardous
Maritime Transport (IMDG)	Not hazardous
Air Transport (ICAO/IATA)	Not hazardous

## SECTION 15: Regulatory information

### 15.1 International Inventories

Chemical Name	TSCA	DSL	NDSL	EINECS	ELINCS	ENCS	China	KECL	PICCS	AICS
Ultramarine Blue	X	X	-	X	-	X	X	X	X	X

### 15.2 Labeling per EU guidelines

Not subject to identification regulations under EU Directives and the Ordinance On Hazardous Materials (German GefStoffV).

### 15.3 EU Safety Phrases

S-29 (do not empty into drains).



## **SECTION 16: Other information**

### Notes:

This safety data sheet is based on the properties of the material known at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment holds no responsibility. This document is not intended for quality assurance purposes.