



## **MATERIAL SAFETY DATA SHEET**

### **SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION**

#### **The Earth Pigments Company, LLC**

PO Box 1172  
Cortaro, AZ 85652  
Phone: 520-682-8928

Product Name: **Roman Black (TR/0268)**

Product Description: Powdered Black Pigment

### **SECTION 2 – HAZARD IDENTIFICATION**

Not necessary.

### **SECTION 3 – COMPOSITION/CHEMICAL CHARACTERIZATION**

Milled and purified natural black earth (lignite, iron oxide)

C. I.: Pigment Brown 7 + Black 6

CAS #: 1317-61-9

### **SECTION 4 – FIRST AID MEASURES**

Inhalation: If inhaled, move to fresh air  
Eyes: Flush eye with flowing water  
Skin: Wash affected skin with soap and water  
Ingestion: If swallowed, dilute with water and induce vomiting.

### **SECTION 5 – FIRE FIGHTING MEASURES**

This product is not flammable, it doesn't produce toxic effect.

Unusual fire and explosion hazards : none

## **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

Personal precautions: Clean up with the appropriate personal equipment  
Environmental precautions: The product is not dangerous for the nature

## **SECTION 7 – HANDLING AND STORAGE**

A moderately dry, well-ventilated area is considered suitable for handling and storage.

Usual precautions for nuisance dust should be observed.

Steps to be taken in case material is released or spilled: clean up with wetting or material avoiding dusting.

## **SECTION 8 – EXPLOSION CONTROL / PERSONAL PROTECTION**

Respiratory/ eye/ hand protection: not necessary

Respiratory protection is advisable in dusty place.

TLV-TWA = 10 mg/m<sup>3</sup>

## **SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES**

Appearance: powder

Odour: none

pH: 6-9

Solubility in water: insoluble in water

Specific gravity: (H<sub>2</sub>O=1) ca. 0,800

Boiling /melting/flash point: not applicable

Flammability/auto flammability: none

Extinguishing media: no restriction

## **SECTION 10 – STABILITY AND REACTIVITY**

Stability: stable under normal conditions of storage and use

Hazardous reactions: none.

## **SECTION 11 – TOXICOLOGICAL INFORMATION**

The product is not toxic

Acute oral toxicity: LD<sub>50</sub> (rat) > 5 g /kg

## **SECTION 12 – ECOLOGICAL INFORMATION**

Not dangerous for the nature

## **SECTION 13 – DISPOSAL CONSIDERATIONS**

Consult a local expert for advice on the disposal of the material.  
Ensure that disposal is in compliance with local, national regulations.

## **SECTION 14 – TRANSPORT INFORMATION**

No restrictions

## **SECTION 15 – REGULATORY INFORMATION**

The product is not a substance subjected to mandatory marking with the EEC Directive 67/548/EEC. It is a natural product.

## **SECTION 16 – OTHER INFORMATION**

The information herein is based on the present state of our knowledge, but without liability.

Date: 15/08/14