SECTION 1: Identification

1.1 Product identifier

Product name: Matte Black Oxide Pigment Powder
Product number: B-085B-color-4
Brand: Bulk Apothecary

1.4 Supplier's details

Name: Bulk Apothecary
Address: 115 Lena Dr
Aurora OH 44202
United States
Telephone: 1-888-728-7612
email: sales@bulkapothecary.com

1.5 Emergency phone number(s)

Domestic: 1-800-633-8253 International: 801-629-0667

SECTION 2: Hazard identification

General hazard statement
Not a hazardous substance or mixture.

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

2.2 GHS label elements, including precautionary statements

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

1. Iron (III) oxide
Concentration: 100 % (weight)
SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

If inhaled
Remove to fresh air immediately. Contact physician if necessary.

In case of skin contact
Removed contaminated clothing and wash with soap and water.

In case of eye contact
Flush immediately with copious amounts of water. Contact physician if necessary.

If swallowed
Drink plenty of water and consult a physician.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media
Carbon dioxide, dry chemical or foam recommended

5.3 Special protective actions for fire-fighters
Fire personnel should wear Self-contained breathing apparatus (SCBA) and full protective clothing

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures
Safety glasses with side shields or goggles and rubber gloves. Provide adequate general mechanical exhaust.

6.2 Environmental precautions
Prevent material from contaminating soil or entering sewerage and drainage systems.

SECTION 7: Handling and storage

7.1 Precautions for safe handling
Store in a cool, dry place. Keep away from excessive heat. Use in a well ventilated area. Wash hands after use.

7.2 Conditions for safe storage, including any incompatibilities
Store in tightly closed containers in ambient location.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

1. Iron oxide (CAS: 1309-37-1)
PEL (Inhalation): 10 (fume) mg/m3 (OSHA)
OSHA Annotated Table Z-1, www.osha.gov
PEL (Inhalation): 5 mg/m3fume) (Cal/OSHA)
Safety Data Sheet
Matte Black Oxide Pigment Powder

OSHA Annotated Table Z-1, www.osha.gov
REL (Inhalation): 5 mg/m³ (dust and fume) (NIOSH)
OSHA Annotated Table Z-1, www.osha.gov

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection
Safety glasses with side shields or goggles

Skin protection
Wear rubber gloves. Wash hands after use

Respiratory protection
Use NIOSH/MSHA approved air-purifying respirator to control exposure

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

- Appearance/form (physical state, color, etc.): Free Flowing Powder
- Odor: Odorless
- Odor threshold
- pH
- Melting point/freezing point
- Initial boiling point and boiling range
- Flash point
- Evaporation rate
- Flammability (solid, gas)
- Upper/lower flammability limits
- Vapor pressure
- Vapor density
- Relative density
- Solubility(ies)
- Partition coefficient: n-octanol/water
- Auto-ignition temperature
- Decomposition temperature
- Viscosity
- Explosive properties
- Oxidizing properties

SECTION 10: Stability and reactivity

10.1 Reactivity
Stable

10.2 Chemical stability
Stable

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity
SECTION 12: Ecological information

Toxicity
No data

SECTION 13: Disposal considerations

Disposal of the product
Dispose of in accordance with all applicable federal, state and local regulations. Material may be sent to an approved landfill or licensed treatment, storage and disposal facility.

SECTION 14: Transport information

DOT (US)
Not regulated

IMDG
Not regulated

IATA
Not regulated

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

New Jersey Right To Know Components
Common name: IRON OXIDE
CAS number: 1309-37-1

Pennsylvania Right To Know Components
Chemical name: Iron oxide
CAS number: 1309-37-1

HMIS Rating

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NFPA Rating
SECTION 16: Other information

16.1 Further information/disclaimer
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