

00523-8043

NATURAL EARTH PAINT

eco-friendly art supplies

Safety Data Sheet – Burnt Sienna Pigment

Revision date: 12/10/2024

Supplier name/address/telephone no./Emergency phone number:

Natural Earth Paint
330 E Hersey St. Ste 7
Ashland, OR 97520
541-631-3437 / 800-222-1222 (poison control)

1. IDENTIFICATION

Product identifier used on the label

Burnt Sienna / 3 oz. / 1 lb.

Recommended use*: Colorants for industrial use

Recommended use*: pigment

2. CLASSIFICATION

2.1 Classification of the substance or mixture in accordance with Regulation (EC) No 1272/2008 and its adjustments

This mixture is not classified as dangerous according to Directive 67/548 / EEC and its amendments. For more details on health consequences and symptoms, see section 11.

2.2 Labeling elements according to Regulation (EC) No 1272/2008 and its adaptations -

No labeling elements are required.

2.3 Other hazards

The mixture does not meet the criteria for PBT (Persistent, Bioaccumulative, Toxic) or vPvB (very Persistent, very Bioaccumulative) substances according to Annex XIII of REACH Regulation (EC) No 1907/2006.

3. COMPOSITION

CI: R102

Composition: $\text{SiO}_2 + \text{Al}_2\text{O}_3 + \text{Fe}_2\text{O}_3$

Substance / Preparation: Substance

CAS Numbers: None

EINECS Numbers: None

To the best knowledge of the supplier, this product does not contain any ingredients that are hazardous or require a statement in this section according to EU or national

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regulations.

REACH: This preparation is not subject to REACH.

4. FIRST AID MEASURES

Transport the person to the fresh air. In case of fainting, place the person in a lateral safety position. Immediately flush eyes with plenty of water, occasionally lifting the eyelids. Check if the victim wears contact lenses and in this case remove them. If irritation occurs, consult a doctor.

5. FIREFIGHTING MEASURES

The mixture is not flammable. In case of fire, extinguish using water spray (fog), foam, dry chemical, or carbon dioxide.

6. ACCIDENTAL RELEASE MEASURES

Provide adequate ventilation. Put on appropriate personal protective equipment (PPE). Avoid dispersal and spillage of the spilled product and contact with soil, surrounding aquatic environment, sewers or drains.

7. HANDLING AND STORAGE

No special measures required.

8. EXPOSURE CONTROLS

Wash hands, forearms and face after handling product. Recommended: dust mask. Avoid contact with eyes. Use eye protection in accordance with an approved standard. Personal protective equipment for the body should be selected according to the task to be performed and the risks involved.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Powder

Color: Red/Brown

Odor: Odorless

pH: 7

Melting point: Not available

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Bulk density: 830 g/L

Solubility: Insoluble

10. STABILITY AND REACTIVITY

The product is stable. Under normal conditions of storage and use, no hazardous decomposition products should appear.

11. TOXICOLOGICAL INFORMATION

Any effects of chronic toxicity or sensitization are practically excluded because burnt sienna is the calcination of solid sienne naturelle (natural sienna), which is a natural mineral of the earth's surface and, in a dissolved state, a natural constituent of water in nature.

12. DISPOSAL CONSIDERATIONS

Burnt sienna is the calcination of sienne naturelle (natural sienna) which is, in the solid state, a mineral, natural constituent of the earth. In dissolved state, the substance is a natural constituent of waters in nature. Adverse effects on the environment can therefore be excluded. Burnt Sienna cannot be biodegraded.

13. CONSIDERATIONS RELATING TO ELIMINATION

In general: Check the suitability of the product for reuse. Uncleaned waste and uncleaned packaging must be packed or closed, labeled and disposed of at a destruction or recycling center in accordance with the national legislation in force. Consult the manufacturer in case of large quantities. If uncleaned empty containers are forwarded, inform the consignee of the possible risks due to the residues of the product. For disposal within the EU, use the waste code in force according to the European Waste List (LED). All waste producers are required, among other things, to classify their waste according to the category and process code of the European Waste List (LED). To the present knowledge of the supplier, this product is not considered a hazardous waste as defined by EU Directive 91/689 / EEC.

14. TRANSPORT

This product is not subject to labeling. No special conditions

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15. REGULATORY INFORMATION

15.1 Safety, Health and Environmental Regulations

Classification and labeling information in Section 2:

The following regulations have been taken into account:

- Regulation (EC) No 1272/2008 as amended by Regulation (EU) No 487/2013
- Regulation (EC) No 1272/2008 as amended by Regulation (EU) No 758/2013
- Regulation (EC) No 1272/2008 as amended by Regulation (EU) No 944/2013
- Regulation (EC) No 1272/2008 as amended by Regulation (EU) No 605/2014
- Regulation (EC) No 1272/2008 as amended by Regulation (EU) No 1297/2014

15.2 Chemical Safety Assessment

No data available

16. OTHER INFORMATION

- **ADR:** European Agreement concerning the International Carriage of Dangerous Goods by Road
- **IMDG:** International Maritime Dangerous Goods
- **IATA:** International Air Transport Association
- **ICAO:** International Civil Aviation Organization
- **RID:** Regulations concerning the International Carriage of Dangerous Goods by Rail
- **WGK:** Water Hazard Class
- **PBT:** Persistent, Bioaccumulative, Toxic
- **vPvB:** Very Persistent, Very Bioaccumulative
- **SVHC:** Substance of Very High Concern