

**IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY**

Product Name: Bronze Chestnut  
Product Use : Colorant  
Manufacturer: American Soap Supplies

**COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredient	Weight in Product (%)	Notes
Mica 12001-26-2	59-63	None
Iron Oxide 1309-37-1	37-41	None

**1. HAZARDS IDENTIFICATION**

Emergency Overview:

Most Important Hazards: Prolonged or repeated exposure may cause lung damage

Potential Health Effects:

Inhalation: May cause irritation of the respiratory tract Prolong or repeated exposure cause lung damage.

Ingestion: No adverse health effects are expected from swallowing.

Skin Contact: May cause skin irritation

Eye Contact: Dust may cause irritation and inflammation

Chronic Health Hazards: Prolonged or repeated exposure to dust may cause pulmonary problems

Aggravated Medical Conditions: Pulmonary disorders, Allergies

**2. FIRST AID MEASURES**

Inhalation: Move person to fresh air. Aid in breathing, if necessary, and get immediate medical attention

Ingestion: If large quantities are ingested, seek medical advice .Not a hazard under normal use conditions.

Skin Contact: Wash with soap and water. Get medical attention if irritation persists.

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

**3. FIRE FIGHTING MEASURES**

Flash Point, °C: Not Applicable

Autoignition Temperature °C: Not Applicable

Lower Explosive Limit, %: Not Applicable

Upper Explosive Limit, %: Not Applicable

Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

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The product itself does not burn

Fire Fighting Procedures: Positive pressure, self-contained breathing apparatus

Unusual Fire and Explosion Hazards: Not a fire or explosion hazard

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#### **4. SPILLAGE, ACCIDENTAL RELEASE MEASURES**

Spill Procedures: Scoop up or vacuum into a container for reclamation or disposal avoid dusting

Environmental Precautions: No special environmental precautions require

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#### **5. HANDLING AND STORAGE**

Material may be slippery when wet.

Store in cool dry place.

Avoid breathing dust.

Wash thoroughly after handling.

Avoid contact with eyes.

Use only with adequate ventilate on.

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#### **6. EXPOSURE CONTROLS/PERSONAL PROTECTON**

Eye protective equipment: Safety glasses with side shields

Hand protection: Choosing the right material of gloves to be worn when handling the  
Dust or preparation

Respiratory protection: Use a NIOSH/MSHA approved respirator as necessary to protect  
From dust

Skin protection: Use apron, boots or full protective suit

Ventilation: General ventilation, Local exhaust ventilation is recommended control  
exposures to within applicable limits.

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#### **7. PHYSICAL AND CHEMICAL PROPERTIES**

Form:	Powder
Color:	Bronze Chestnut
Odor:	Odorless
PH:	6.0-9.0(4%H <sub>2</sub> O)
Boiling Point, °C	Not applicable
Melting Point, °C	Decomposes
Freezing Point, °C	Not applicable
Density :	3.0-3.1kg/L
Bulk Density:	16-20g/100g
Vapor Pressure:	Not applicable
Solubility (in water)	Insoluble
Particle size	10-60µm

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#### **8. STABILITY AND REACTIVITY**

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Stability Data:	Stable
Conditions/Hazards to Avoid:	None known
Incompatibility (Materials to Avoid):	None known
Hazardous Decomposition Products:	None known
Polymerization:	Will not occur
Polymerization-Avoid:	None known

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## **9. TOXICOLOGICAL INFORMATION**

This inorganic pigment in general are considered to be practically non-toxic

Acute Toxicity Inhalation: Not Available.

Carcinogenicity: Not available

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## **10. ECOLOGICAL INFORMATION**

Information on product: No ecological problems are to be expected when the product is handled and used with due care and attention.

Environmental Fate: No data available

Ecotoxicological Information: No data available

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## **11. DISPOSAL CONSIDERATIONS**

US EPA Waste Number: Not Regulated

Disposal of Waste Method: This product, if disposed as received, is a non-hazardous waste. Local disposal laws and regulations will determine the proper waste disposal/reclamation procedure. Disposal requirements are dependent on the hazard classification and will vary by location and the type of disposal selected.

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## **12. TRANSPORT INFORMATION**

International Transport Regulations:

UN/PIN Number: NONE

US Transportation Regulations:

DOT Classification: Not Regulated

Canadian Transportation of Dangerous Goods (TDG):

TDG Classification: Not Regulated

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## **13. REGULATORY INFORMATION**

International inventories:

United States This product or its ingredients are listed on or compliant with the TSCA inventory.

Europe This product or its ingredients are listed on or compliant with EINECS.

Korea Not Determined

US Federal Regulations:

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SARA 311/312 Hazard Categories:

Acute Heath Hazard

CAA 602 Ozone Depleting Substances (ODS):

This product either contains nor is manufactured with an ozone depleting substance subject to the labeling requirements Of the Clean Air Act Amendments 1990 and 40 CFR Part 82.

VOC content:                      None

US State Regulations:

VOC Content (CARB):              None

Canadian Regulations:

WHMIS Classification:

Not Regulated

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## **14. OTHER INFORMATION**

Prepared By:                      **American Soap Supplies**

To the best of our knowledge, the information mentioned above is accurate. However, the final determination of the suitability

Of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with Caution. Although certain hazards are described herein, we cannot guarantee these are the only hazards existing.

**Please ensure that this information is passed to the professionals who are capable of acting on it.**

---End of MSDS---