

# 1250 – Brown Gel Coloring

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations  
Date of issue: 05/18/2022 Version: 2

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

#### 1.1. Product identifier

Product name : 1250 – Brown Gel Coloring  
Product form : Mixture

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Food industry: component

#### 1.3. Details of the supplier of the safety data sheet

LorAnn Oils, Inc.  
4518 Aurelius Road  
Lansing, MI 48910  
Telephone: 1.800.862.8620

#### 1.4. Emergency telephone number

Emergency number : CHEMTREC: Within USA and Canada: 1.800.424.9300 Outside USA and Canada: +1 703 527 3887

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

The mixture is not classified according to the Globally Harmonized System (GHS)

#### 2.2. Label elements

GHS label elements: None  
Hazard Pictograms: None  
Signal Word: None  
Hazard Statements: None  
Hazards not otherwise classified: This product is not hazardous under typical usage conditions.

### SECTION 3: Composition

Exact ingredient breakdown is a trade secret. This product is not hazardous under typical usage conditions.

### SECTION 4: First aid procedures

SKIN : Wash skin with mild soap and water to remove color.  
INGESTION : Seek medical attention if gastrointestinal discomfort is present.  
INHALATION : Remove to fresh air. Contact a physician if irritation persists.  
EYES : Flush eyes with water. Seek immediate medical attention.

### SECTION 5: Fire Fighting measures

#### 5.1. Extinguishing media

All extinguishing media are acceptable.

#### 5.2. Special Fire Fighting Procedures

Use self contained breathing apparatus.  
This material may burn, but it will not ignite readily.  
Move container from fire area if it is possible to do so without risk.

### SECTION 6: Accidental release measures

PERSONAL PRECAUTIONS: Wear protective clothing to prevent staining of skin.  
ENVIRONMENTAL PRECAUTIONS: Avoid entry into drainage system or any water ways.  
CLEAN-UP PROCEDURES: Shovel, vacuum or sweep up as much as possible. Wash remainder with ample quantities of warm, soapy water. All spills should be thoroughly cleaned until color can no longer be detected.

## SECTION 7: Handling and storage

Store in tightly sealed containers out of direct light.

## SECTION 8: Exposure controls/personal protection

OCCUPATIONAL EXPOSURE LIMITS: No occupational exposure limits are known.

ENGINEERING MEASURES: No special measures required.

HYGIENIC MEASURES: Use appropriate personal protection. Employ good personal hygiene practices; limit direct exposures as much as possible.

### PERSONAL PROTECTIVE EQUIPMENT

|                        |                                                            |
|------------------------|------------------------------------------------------------|
| Eyes                   | : Safety goggles recommended                               |
| Ventilation            | : Maintain adequate ventilation and dust control measures. |
| Respiratory protection | : Recommended                                              |
| Skin and Body          | : Overalls/coveralls recommended.                          |
| Hands                  | : Gloves recommended                                       |

## SECTION 9: Physical and chemical properties

|                     |                         |
|---------------------|-------------------------|
| Appearance and odor | : A dark viscous liquid |
| Melting point       | : N/A                   |
| Specific gravity    | : N/A                   |
| Solubility          | : Water soluble         |

## SECTION 10: Stability and reactivity

STABILITY : This material is stable under recommended conditions of storage and use.

MATERIALS/CONDITIONS TO AVOID : None

HAZARDOUS DECOMPOSITION PRODUCTS : None

HAZARDOUS POLYMERIZATION : None

## SECTION 11: Toxicological information

Unlikely to cause harmful effects under normal conditions of handling and use.

## SECTION 12: Ecological information

No direct information available.

## SECTION 13: Disposal considerations

Conventional methods consistent with local, state and federal regulations.

## SECTION 14: Transport information

No special requirements. Not classified as dangerous for transport.

## SECTION 15: Regulatory information

21 CFR Section 74

## SECTION 16: Other information

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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