

1210 – Red Gel Coloring

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date of issue: 04/05/2022

Version: 2

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

1.1. Product identifier

Product name : 1210– Red 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 red 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

Other information	: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
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