

## Fragrance Blood Orange

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 /  
March 26, 2012 / Rules and Regulation

Date: 10-01-2015

### 1 PRODUCT & COMPANY IDENTIFICATION

**Product Name:** Fragrance Blood Orange  
**Synonyms:** N/A  
**INCI Name:** N/A  
**CAS Number:** N/A  
**Formula:** N/A  
**Product Form:** Liquid  
**Product Use:** Cosmetic use

**Distributor:** MakingCosmetics.com Inc.  
**Address:** 10800 231<sup>st</sup> Way NE  
Redmond, WA 98053 (USA)  
**Phone / Fax:** 425-292-9502 / 425-292-9601  
**Web:** [www.makingcosmetics.com](http://www.makingcosmetics.com)

**Emergency Telephone Number:** 1-800-424-9300  
(Chemtrec)

### 2 HAZARDS IDENTIFICATION

**GHS Classification:** Not classified

**GHS Labeling:**



**GHS Hazard Pictograms:**

None

**GHS Hazard Statements:**

Causes mild skin irritation, May cause an allergic skin reaction, Toxic to aquatic life

**GHS Precautionary Statements:**

Avoid release to the environment. Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. If skin irritation occurs: Get medical advice/attention. IF ON SKIN: Wash with soap and water. If skin irritation or rash occurs; Get medical advice/attention. Specific treatment: Wash contaminated clothing before reuse. Dispose of contents/container according to local laws

**Potential Health Hazards:**

Eyes: May be irritant.  
Inhalation: Not expected to be irritant.  
Skin: May be irritant.  
Ingestion: May be irritant.

**NFPA Ratings (704):**

Health	1	Slight
Flammability	1	Slight
Reactivity	1	Slight
Specific Hazard	n/a	

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Weight %	Molecular Weight
Verdox (Otbcha)	88*41*5	5-10%	n/a
D'Limonene	5989-27-5	5-10%	n/a
Galaxolide 50 lpm	1222-05-5	5-10%	n/a
Hedione (Methyl Dihydrojasmonate)	24851-98-7	1-5%	n/a
Ethyl Vanillin Fcc	121-32-4	1-5%	n/a
Benzyl Benzoate	120-51-4	1-5%	n/a

### 4 FIRST AID MEASURES

**Eyes:** In case of eye contact, rinse with plenty of water for at least 15 minutes and seek medical attention if necessary.

<b>Inhalation:</b>	Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention if necessary.
<b>Skin:</b>	Flush with plenty of water and wash using soap.
<b>Ingestion:</b>	Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Get medical attention if necessary.

## 5 FIRE-FIGHTING MEASURES

<b>Suitable (and unsuitable) extinguishing media:</b>	May be combustible at high temperature. Use appropriate media (foam, carbon dioxide, dry chemical) for adjacent fire. Do not use water.
<b>Special protective equipment &amp; precautions for firefighters:</b>	Avoid heat, sparks and open flames. Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.
<b>Flash Points:</b>	Closed Cup: >93°C (200°F)
<b>Specific hazards arising from the chemical:</b>	May emit carbon dioxide, carbon monoxide, and unburned hydrocarbons (smoke) under fire conditions. See also Stability and Reactivity section.

## 6 ACCIDENTAL RELEASE MEASURES

<b>Personal precautions, protective equipment &amp; emergency procedures:</b>	See section 8 for recommendations on the use of personal protective equipment.
<b>Environmental precautions:</b>	Do not discharge into lakes, streams, ponds or public waters.
<b>Methods and material for containment and cleaning up:</b>	Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials in accordance with regulations.

## 7 HANDLING & STORAGE

<b>Precautions for safe handling:</b>	See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use. To avoid ignition of vapors by static electrical discharge, all metal parts of the equipment must be grounded.
<b>Conditions for safe storage, incl. any incompatibilities:</b>	Do not handle or store near an open flame, heat or other sources of ignition. Keep the container tightly closed and in a cool, well-ventilated place. Keep away from incompatible materials (see section 10 for incompatibilities).

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
Fragrance Blood Orange	Not available		
TWA: Time Weighted Average over 8 hours of work. TLV: Threshold Limit Value over 8 hours of work. REL: Recommended Exposure Limit PEL: Permissible Exposure Limit		STEL: Short Term Exposure Limit during x minutes. IDLH: Immediately Dangerous to Life or Health WEEL: Workplace Environmental Exposure Levels CEIL: Ceiling	

### Personal Protection:

<b>Eyes:</b>	Wear chemical safety glasses or goggles, & full face shield meeting OSHA standards.
<b>Inhalation:</b>	Not needed under normal conditions of use. In instances of poor ventilation, wear NIOSH-approved respirator.
<b>Body:</b>	Chemical resistant gloves and slip proof shoes may be worn where spills may occur.
<b>Other:</b>	Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance, Physical State:</b>	Liquid	<b>Vapor Pressure:</b>	0.29336 mmHG (@ 20° C)
<b>Odor:</b>	Tangerine	<b>Refractive Index:</b>	1.470 - 1.480 (@ 25° C)
<b>Taste:</b>	Not available	<b>Evaporation Rate:</b>	Not available
<b>Color:</b>	Yellow	<b>Flammability:</b>	May be combustible
<b>Molecular Weight:</b>	Not available	<b>Upper/lower Explosive Limit:</b>	Not available
<b>pH (1% sol. in water)</b>	Not available	<b>Flash Point:</b>	>81° C (178° F)
<b>Boiling Point:</b>	>35° C	<b>Specific Gravity:</b>	1.000 - 1.010 (@ 20° C)
<b>Melting Point:</b>	Not available	<b>Solubility:</b>	Not available

## 10 STABILITY AND REACTIVITY

<b>Reactivity:</b>	Product is stable
<b>Chemical Stability:</b>	Product is stable
<b>Hazardous Polymerization:</b>	Will not occur
<b>Conditions to Avoid:</b>	Heat, flames, sparks, and static discharge
<b>Incompatible Materials:</b>	Strong oxidizing agents.
<b>Hazardous Decomposition Products:</b>	Thermal decomposition can lead to release of irritating gases and vapors

## 11 TOXICOLOGICAL INFORMATION

This product has not been subjected to toxicological testing but has been formulated with materials with established toxicological characteristics. Description of possible hazardous to health effects is based on toxicological characteristics of one or more ingredients contained in this mixture. See Sec 3.

## 12 ECOLOGICAL INFORMATION

<b>Ecotoxicity:</b>	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
<b>Persistence and Degradability:</b>	No information available
<b>Bioaccumulative Potential:</b>	No information available
<b>Mobility in Soil:</b>	No information available
<b>PBT and vPvB Assessment:</b>	No information available
<b>Other Adverse Effects:</b>	No information available

## 13 DISPOSAL CONSIDERATIONS

<b>Waste Residues:</b>	Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.
<b>Product Containers:</b>	Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

## 14 TRANSPORT INFORMATION

<b>DOT (Dept. of Transportation, USA):</b>	Not regulated
<b>TDG (Transportation of Dangerous Goods, Canada):</b>	Not regulated
<b>Sea Transport (IMDG):</b>	Not regulated
<b>Air Transport (ICAO - IATA):</b>	Not regulated

Land Transport (ADR/RID/AND):

Not regulated

**15 REGULATORY INFORMATION**

TSCA Inventory Status: No data available  
DSCL (EEC): No data available  
WHMIS (Canada): No data available  
SARA Title III Sec 313: No data available  
SARA Title III Sec 311: No data available

**16 OTHER INFORMATION**

**Revision Date:** 04-24-2017  
**Compliance:** This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200  
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