

## Orange Stem Cells

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

Date: 05-30-2017

### 1 PRODUCT & COMPANY IDENTIFICATION

<b>Product Name</b>	Orange Stem Cells	<b>Distributor:</b>	MakingCosmetics.com Inc.
<b>Synonyms:</b>		<b>Address:</b>	10800 231 <sup>st</sup> Way NE Redmond, WA 98053 (USA)
<b>INCI Name:</b>	Water, glycerin, Citrus Aurantium Dulcis (Orange) callus culture extract, xanthan gum, sodium benzoate, gluconolactone, calcium gluconate		
<b>CAS Number:</b>	7732-18-5, 56-81-5, 11138-66-2, 532-32-1, 90-80-2, 299-28-5	<b>Phone / Fax:</b>	425-292-9502 / 425-292-9601
<b>Formula:</b>	Not available	<b>Web:</b>	www.makingcosmetics.com
<b>Product Form:</b>	Liquid		
<b>Product Use:</b>	Cosmetic use	<b>Emergency Telephone Number:</b>	1-800-424-9300 (Chemtrec)

### 2 HAZARDS IDENTIFICATION

<b>GHS Classification:</b>	Not classified								
<b>GHS Labeling:</b>	Not a dangerous substance according to GHS								
<b>GHS Hazard Pictograms:</b>	None								
<b>GHS Hazard Statements:</b>	None								
<b>GHS Precautionary Statements:</b>	None								
<b>Potential Health Hazards:</b>	Eyes: No known hazard. Inhalation: No known hazard. Skin: No known hazard. Ingestion: May cause diarrhea.								
<b>NFPA Ratings (704):</b>	<table border="0"> <tr> <td>Health</td> <td>0</td> </tr> <tr> <td>Flammability</td> <td>0</td> </tr> <tr> <td>Reactivity</td> <td>0</td> </tr> <tr> <td>Specific Hazard</td> <td>n/a</td> </tr> </table>	Health	0	Flammability	0	Reactivity	0	Specific Hazard	n/a
Health	0								
Flammability	0								
Reactivity	0								
Specific Hazard	n/a								

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
Water	7732-18-5	30-50	n/a
Glycerin	56-81-5	30-50	n/a
Orange callus culture extract		18-22	n/a
Xanthan gum	11138-66-2	0.5-0.9	n/a
Sodium benzoate	532-32-1	0.15-0.25	n/a
Gluconolactone	90-80-2	0.4-0.8	n/a
Calcium gluconate	299-28-5	0.0006-0.01	n/a

### 4 FIRST AID MEASURES

**Eyes:** Rinse away thoroughly with water at least for 15min.  
**Inhalation:** Remove victim to fresh air.

**Skin:** Remove clothing contaminated with the product immediately. Skin: wash with soap and water.  
**Ingestion:** If large amount swallowed or symptoms develop obtain medical attention.

## 5 FIRE-FIGHTING MEASURES

**Suitable (and unsuitable) extinguishing media:** Dry chemical, alcohol type foam, water spray, CO<sub>2</sub>.  
**Special protective equipment & precautions for firefighters:** Not known.  
**Specific hazards arising from the chemical:** Not known.

## 6 ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment & emergency procedures:** See section 8 for recommendations on the use of personal protective equipment.  
**Environmental precautions:** Not available  
**Methods and material for containment and cleaning up:** 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

**Precautions for safe handling:** See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use.  
**Conditions for safe storage, incl. any incompatibilities:** Store in cool, dry well ventilated area. 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>
Glycerin	TLV-TWA:10 mg/m		
<b>Personal Protection:</b>			
<b>Eyes:</b>	Not needed.		
<b>Inhalation:</b>	Not needed.		
<b>Body:</b>	Not needed.		
<b>Other:</b>	Not known		

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance, Physical State:</b>	Liquid	<b>Vapor Pressure:</b>	Not available
<b>Odor:</b>	Characteristic	<b>Vapor Density:</b>	>1.000
<b>Taste:</b>	Not available	<b>Evaporation Rate:</b>	Not available
<b>Color:</b>	White-Yellow	<b>Flammability Limits (% LFL):</b>	Not available
<b>Refractive Index (25°C):</b>	Not available	<b>Flash Point:</b>	105°C
<b>pH</b>	<7.5, within the established safety limits: 2-11.5	<b>Ignition Temperature:</b>	400 °C
<b>Boiling Point:</b>	290°C (554°F)	<b>Solubility:</b>	Water soluble
<b>Melting Point:</b>	Not available		
<b>Specific Gravity:</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>	Keep sources of ignition at a distance
<b>Incompatible Materials:</b>	Avoid contact with strong oxidizing and acid agents
<b>Hazardous Decomposition Products:</b>	No known
<b>Special Remarks:</b>	None

## 11 TOXICOLOGICAL INFORMATION

<b>Acute Toxicity (Glycerin):</b>	
<b>Skin:</b>	Not available
<b>Inhalation:</b>	Not available
<b>Ingestion:</b>	Not available
<b>Carcinogenicity:</b>	Not available
<b>Teratogenicity:</b>	Not available
<b>Germ Cell Mutagenicity:</b>	Not available
<b>Embryotoxicity:</b>	Not available
<b>Specific Target Organ Toxicity:</b>	Not available
<b>Reproductive Toxicity:</b>	Not available
<b>Respiratory/Skin Sensitization:</b>	Not available

## 12 ECOLOGICAL INFORMATION

<b>Ecotoxicity</b>	Not available.
<b>Persistence and Degradability:</b>	Not available
<b>Bioaccumulative Potential:</b>	Not available
<b>Mobility in Soil:</b>	Not available
<b>PBT and vPvB Assessment:</b>	Not available
<b>Other Adverse Effects:</b>	Not 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>IMDG (International Maritime Dangerous Goods):</b>	Not regulated
<b>IATA (International Air Transport Association):</b>	Not regulated

ICAO (International Civil Aviation Organization): Not regulated

#### 15 REGULATORY INFORMATION

**TSCA Inventory Status:** This material is intended to be used as a cosmetic ingredient and is exempt from Toxic Substances Control Act (TSCA) regulation (40 CFR 710) when used as such. Do not use for other purposes.

**DSCL (EEC):** This material is not classified as Dangerous according to the health and physical properties criteria of the EU Directives on the classification of substances and preparation.

#### 16 OTHER INFORMATION

**Revision Date:** 05-30-17

**Compliance:** This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200

**Disclaimer:** This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.