



Crafter's Choice™ Rhodochrosite Gemstone Extract

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878
Issue date: 11/9/2021 Version: 1.0

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

1.1. Product identifier

Product form : Mixture
Trade name : Crafter's Choice™ Rhodochrosite Gemstone Extract
:
:
:

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

1.2.1. Relevant identified uses

Main use category : Industrial use
Use of the substance/mixture : Cosmetic ingredient

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

IndiMade Brands, LLC DBA Wholesale Supplies Plus
7820 East Pleasant Valley Road
Independence OH
(800) 359-0944
www.WholesaleSuppliesPlus.com

1.4. Emergency telephone number

Country	Organisation/Company	Emergency number	Comment
Domestic USA, Canada, Puerto Rico, and US Virgin Islands	ChemTel	1-800-255-3924	
International		+1-813 248-0585	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Adverse physicochemical, human health and environmental effects

No additional information available

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2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

EUH-statements : EUH210 - Safety data sheet available on request.

2.3. Other hazards

Contains no PBT/vPvB substances $\geq 0.1\%$ assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Rhodochrosite ext. (Manganese carbonate)	CAS-No.: 598-62-9 REACH-no: Exempted from REACH registration (Volume < 1 tpa)	≥ 75	Not classified
2-phenoxyethanol	CAS-No.: 122-99-6 EC-No.: 204-589-7 EC Index-No.: 603-098-00-9 REACH-no: 01-2119488943-21	0.1 – 1	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 STOT SE 3, H335
Sorbic acid	CAS-No.: 110-44-1 EC-No.: 203-768-7 REACH-no: 01-2119950330-49	0.1 – 1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

No additional information available

4.2. Most important symptoms and effects, both acute and delayed

No additional information available

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

No additional information available

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5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

No additional information available

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

No additional information available

6.1.2. For emergency responders

No additional information available

6.2. Environmental precautions

No additional information available

6.3. Methods and material for containment and cleaning up

No additional information available

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

No additional information available

7.2. Conditions for safe storage, including any incompatibilities

No additional information available

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

Rhodochrosite ext. (Manganese carbonate) (598-62-9)

EU - Indicative Occupational Exposure Limit (IOEL)

Local name	Manganese (II) carbonate
Remark	(Year of adoption 2011)
Regulatory reference	SCOEL Recommendations

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

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8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

No additional information available

8.2.2. Personal protection equipment

No additional information available

8.2.3. Environmental exposure controls

No additional information available

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: Yellow.
Odour	: characteristic.
Odour threshold	: Not available
Melting point	: Not available
Freezing point	: Not available
Boiling point	: > 100 °C
Flammability	: Not available
Explosive properties	: Product is not explosive.
Explosive limits	: Not available
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: Not applicable
Auto-ignition temperature	: Not applicable
Decomposition temperature	: Not available
pH	: 4.5 – 6
Viscosity, kinematic	: Not available
Solubility	: Insoluble in oils/fats. Water: Very soluble Ethanol: Partially soluble
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50 °C	: Not available
Density	: Not available
Relative density	: Not available
Relative vapour density at 20 °C	: Not available
Particle characteristics	: Not applicable

2-phenoxyethanol

Flash point	126 °C Atm. press.: 101,23 kPa
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Sorbic acid

Flash point	127 °C Source: HSDB
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9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

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9.2.2. Other safety characteristics

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

No additional information available

10.3. Possibility of hazardous reactions

No additional information available

10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. On burning: release of carbon monoxide -carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral)	: Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal)	: Not classified (Based on available data, the classification criteria are not met. The data is based on the toxicological properties of the components of the product)
Acute toxicity (inhalation)	: Not classified (The data is based on the toxicological properties of the components of the product. Based on available data, the classification criteria are not met)

Rhodolite 2	
LD50 oral rat	> 2000 mg/kg (OECD 423 method);
2-phenoxyethanol (122-99-6)	
LD50 oral rat	1840 – 4070 mg/kg (OECD 401 method)Source: European Chemicals Agency, http://echa.europa.eu/
LD50 dermal rat	14391 mg/kg bodyweight (OECD 402 method)Source: European Chemicals Agency, http://echa.europa.eu/
LD50 dermal rabbit	> 2214 mg/kg bodyweight Animal: rabbit, Guideline: other:Source: European Chemicals Agency, http://echa.europa.eu/
LC50 Inhalation - Rat (Dust/Mist)	> 1000 mg/l/4h (OECD 403 method); Source: European Chemicals Agency, http://echa.europa.eu/
Sorbic acid (110-44-1)	
LD50 oral rat	3200 – 10500 mg/kg (OECD 401 method); Source: European Chemicals Agency, http://echa.europa.eu/
LD50 dermal rat	> 2000 mg/kg (OECD 402 method); Source: European Chemicals Agency, http://echa.europa.eu/

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Skin corrosion/irritation	: Not irritating when applied to human skin (Based on available data, the classification criteria are not met) pH: 4.5 – 6
Serious eye damage/irritation	: Not irritating to rabbits on ocular application (Based on available data, the classification criteria are not met) pH: 4.5 – 6
Additional information	: (OECD 405 method)
Respiratory or skin sensitisation	: Does not cause cutaneous sensitisation for guinea-pigs (Based on available data, the classification criteria are not met) : (OECD 406 method)
Additional information	
Germ cell mutagenicity	: Mutagenicity : Ames test : negative (Based on available data, the classification criteria are not met)
Additional information	: (OECD 471 method)
Carcinogenicity	: Not classified (The data is based on the toxicological properties of the components of the product. Based on lack of available data, it is not possible to provide classification)

2-phenoxyethanol (122-99-6)	
NOAEL (chronic, oral, animal/male, 2 years)	468 mg/kg bodyweight (OECD 451 method)
NOAEL (chronic, oral, animal/female, 2 years)	468 mg/kg bodyweight (OECD 451 method)

Reproductive toxicity : Not classified (The data is based on the toxicological properties of the components of the product. Based on lack of available data, it is not possible to provide classification)

2-phenoxyethanol (122-99-6)	
LOAEL (animal/male, F1)	≈ 1875 mg/kg bodyweight Animal: mouse, Animal sex: male
LOAEL (animal/female, F1)	≈ 1875 mg/kg bodyweight Animal: mouse, Animal sex: female
NOAEL (animal/male, F1)	375 mg/kg bodyweight Animal: mouse, Animal sex: female, male

Sorbic acid (110-44-1)	
NOAEL (animal/male, F0/P)	3000 mg/kg (OECD 416 method); Source: European Chemicals Agency, http://echa.europa.eu/
NOAEL (animal/male, F1)	3000 mg/kg (OECD 416 method); Source: European Chemicals Agency, http://echa.europa.eu/

STOT-single exposure : Not classified (The data is based on the toxicological properties of the components of the product. Based on lack of available data, it is not possible to provide classification)

2-phenoxyethanol (122-99-6)	
STOT-single exposure	May cause respiratory irritation.

Sorbic acid (110-44-1)	
STOT-single exposure	May cause respiratory irritation.

STOT-repeated exposure : Not classified (The data is based on the toxicological properties of the components of the product. Based on lack of available data, it is not possible to provide classification)

2-phenoxyethanol (122-99-6)	
LOAEL (oral, rat, 90 days)	> 700 mg/kg bodyweight Source: European Chemicals Agency, http://echa.europa.eu/ ; Animal: rat, Guideline: OECD Guideline 408
LOAEL (dermal, rat/rabbit, 90 days)	> 500 mg/kg bodyweight Source: European Chemicals Agency, http://echa.europa.eu/ ; Animal: rabbit, Guideline: OECD Guideline 411

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2-phenoxyethanol (122-99-6)	
NOAEL (oral, rat, 90 days)	369 mg/kg bodyweight/day (OECD 408 method)
NOAEL (dermal, rat/rabbit, 90 days)	500 mg/kg bodyweight Source: European Chemicals Agency, http://echa.europa.eu/ ; Animal: rabbit, Guideline: OECD Guideline 411
Sorbic acid (110-44-1)	
NOAEL (subacute, oral, animal/male, 28 days)	9200 mg/kg bodyweight (OECD 407 method); Source: European Chemicals Agency, http://echa.europa.eu/
NOAEL (subacute, oral, animal/female, 28 days)	8600 mg/kg bodyweight (OECD 407 method); Source: European Chemicals Agency, http://echa.europa.eu/

Aspiration hazard : Not classified (Data for mixture are not available)

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Hazardous to the aquatic environment, short-term (acute)	: Not classified (Based on lack of available data, it is not possible to provide classification)
Hazardous to the aquatic environment, long-term (chronic)	: Not classified (Based on lack of available data, it is not possible to provide classification)
Additional information	: The ecotoxicological properties of this mixture are determined by the ecotoxicological properties of the single components (see section 3).

2-phenoxyethanol (122-99-6)	
LC50 - Fish [1]	≈ 344 mg/l (OECD 203 method)Test organisms (species): Pimephales promelas; Source: European Chemicals Agency, http://echa.europa.eu/
EC50 - Crustacea [1]	> 500 mg/l (OECD 202 method)Test organisms (species): Daphnia magna; Source: European Chemicals Agency, http://echa.europa.eu/
EC50 72h - Algae [1]	> 100 mg/l (OECD 201 method)Test organisms (species): Desmodesmus subspicatus; Source: European Chemicals Agency, http://echa.europa.eu/
ErC50 algae	625 mg/l Desmodesmus subspicatus; 72h; Directive 67/548/CEE, Annexe V, C.3.Source: European Chemicals Agency, http://echa.europa.eu/
NOEC chronic fish	24 mg/l (OECD 210 method); Pimephales promelas; 34d
NOEC chronic crustacea	9.43 mg/l (OECD 211 method); Daphnia magna (Water flea); 21d
Sorbic acid (110-44-1)	
LC50 - Fish [1]	75 mg/l Test organisms (species): Oryzias latipes
EC50 - Crustacea [1]	70 mg/l (OECD 202 method);Daphnia magna (Water flea)
EC50 72h - Algae [1]	24.1 mg/l Scenedesmus subspicatus, Biomass, (OECD 201 method)
EC50 72h - Algae [2]	41.9 mg/l Scenedesmus subspicatus, Growth rate, (OECD 201 method)
NOEC chronic crustacea	50 mg/l Source: European Chemicals Agency, http://echa.europa.eu/ ; (OECD 211 method); Daphnia magna (Water flea)

12.2. Persistence and degradability

Rhodolite 2

Persistence and degradability Potentially biodegradable. No specific data.

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2-phenoxyethanol (122-99-6)

Persistence and degradability	Readily biodegradable.
Biodegradation	90 % (OECD 301F method)

Sorbic acid (110-44-1)

Persistence and degradability	Readily biodegradable.
Additional information	(OECD 301B method)

12.3. Bioaccumulative potential

Rhodolite 2

Bioaccumulative potential	Accumulation in organisms is not to be expected. No specific data.
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2-phenoxyethanol (122-99-6)

Bioconcentration factor (BCF REACH) Partition	0.35
coefficient n-octanol/water (Log Pow)	1.2 23°C; pH 7; Méthode: Règlement (CE) n° 440/2008, annexe, A.8; (OECD 107 method)
Bioaccumulative potential	Accumulation in organisms is not to be expected.

Sorbic acid (110-44-1)

Partition coefficient n-octanol/water (Log Pow)	1.33
Bioaccumulative potential	Accumulation in organisms is not to be expected.

12.4. Mobility in soil

2-phenoxyethanol (122-99-6)

Organic Carbon Normalized Adsorption Coefficient (Log Koc)	1.6 (OECD 121 method)
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12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

No additional information available

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID number				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated

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ADR	IMDG	IATA	ADN	RID
14.2. UN proper shipping name				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard class(es)				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental hazards				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information available				

14.6. Special precautions for user

Overland transport

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

Inland waterway transport

Not regulated

Rail transport

Not regulated

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

Contains no substance subject to Regulation (EC) 273/2004 of the European Parliament and of the Council of 11 February 2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances.

15.1.2. National regulations

No additional information available

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15.2. Chemical safety assessment

For the following substances of this mixture a chemical safety assessment has been carried out:

Sorbic acid

SECTION 16: Other information

Full text of H- and EUH-statements:

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
EUH210	Safety data sheet available on request.
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H302	Harmful if swallowed.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation

The classification complies with : ATP 12

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.