Red Clover Blossom Extract

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

PRODUCT & COMPANY IDENTIFICATION

Product Name: Synonyms:	Red Clover Blossom Extract No data available	Distributor: Address:	MakingCosmetics Inc. 10800 231 st Way NE
INCI Name:	Glycerin, Water, Trifolium Pratense (Red Clover) Flower Extract		Redmond, WA 98053 (USA)
CAS Number:	56-81-5, 7732-18-5, 85085-25-2	Phone / Fax:	425-292-9502 / 425-292-9601
Formula:	No data available	Web:	www.makingcosmetics.com
Product Form:	Liquid		
Product Use:	Cosmetic use	Emergency Tel	ephone Number: 1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification: GHS Labeling: GHS Hazard Pictograms: GHS Hazard Statements: GHS Precautionary Statements: Potential Health Hazards:	Not classified. Not a dangerous substance according to GHS. None. None. Eyes: May be an irritant. Inhalation: No hazards expected under normal conditions of use. Skin: No hazards expected under normal conditions of use. Ingestion: No hazards expected under normal conditions of use.		
NFPA Ratings (704):	Health Flammability Reactivity Specific Hazard	0 1 0 N/A	Minimal Slight Minimal

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u> Glycerin Water	<u>CAS No.</u> 56-81-5 7732-18-5	<u>Weight %</u> 38.5-40.5% 38.5-40.5%	<u>Molecular Weight</u> Not Available Not Available
Trifolium Pratense Flower Extract	85085-25-2	18-22%	Not Available
Phenoxyethanol	122-99-6	0.9-1.1%	Not Available

FIRST AID MEASURES

Eyes:	In case of eye contact, immediately rinse with clean water for 20-30 minutes. Retract eyelids often. Obtain emergency medical attention if pain, blinking, tears, or redness persist.
	emergency medical alterition in pain, blinking, lears, or redness persist.
Inhalation:	Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
Skin:	After adequate first aid, no further treatment is required unless symptoms reappear.
Ingestion:	Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Not expected to present a
	significant ingestion hazard under anticipated conditions of normal use.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable)	May be combustible at high temperatures. Use appropriate media (alcohol resistant foam,
extinguishing media:	CO2, dry chemical) for surrounding environment for adjacent fire. No unsuitable extinguish media listed.
Special protective equipment &	Wear self-contained breathing apparatus and full protective clothing, including eye protection

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precautions for firefighters:	and boots.
Flash Points:	No data available.
Specific hazards arising from the	None listed. See also Stability and reactivity section.
chemical:	

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: Environmental precautions:	Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment. Avoid liquid release into sewers/public water/environment. Notify environmental authorities in case of leak.
Methods and material for containment and cleaning up:	Landfill solids at permitted sites. Use registered transporters. Burn concentrated liquids, diluting with clean, low viscosity level. Avoid flame-outs. Assure emissions comply with applicable regulations. Dilute aqueous waste may biodegrade. Contaminated product soil, water, container residues and spill cleanup materials should not be designated as hazardous wastes. Prevent flow to sewer/public waters. Contain/collect rapidly to minimize dispersion. Spread granular cover. Soak up small spills with inert solids. Dispose of in compliance with Federal, State and Local regulations.

7 HANDLING & STORAGE

Precautions for safe	Normal handling and storage consistent with good manufacturing practices should be used. See section 8 for
handling:	recommendations on the use of personal protective equipment.
Conditions for safe	Keep containers closed until used. To maintain product quality, do not store in heat or direct sunlight. Store
storage, incl. any	away from incompatible materials (see section 10 for incompatibilities).
incompatibilities:	

Basis

Not available

CEIL: Ceiling

STEL: Short Term Exposure Limit during x minutes.

IDLH: Immediately Dangerous to Life or Health

WEEL: Workplace Environmental Exposure Levels

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>

Red Clover Blossom Extract

Exposure Limits 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

Personal Protection:

Eyes:	Eye protection such as chemical splash goggles and/or face shield must be worn when possibility exists for eye contact due to splashing or spraying liquid, airborne particles, or vapor. Contact lenses must not be worn.
Inhalation:	No special respiratory protection is recommended under anticipated conditions of normal use with adequate ventilation.
Body:	Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking, and leaving work.
Other:	Use good personal hygiene practices. Promptly remove soiled clothing wash thoroughly before reuse. Shower after work using plenty of soap and water. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Odor: Odor Threshold: Color: Molecular Weight: pH: Boiling Point: Melting/Freezing Point: Relative Density: Liquid Characteristic No data available Light to medium amber No data available 4.0 - 7.0 No data available No data available No data available Vapor Pressure: Vapor Density: Evaporation Rate: Flammability: Upper/lower Explosive Limit: Flash Point: Specific Gravity: Water Solubility: Auto-Ignition Temperature: No data available 1.05 - 1.20 Complete No data available

Entity

Not available

SDS (Safety Data Sheet)

Partition Coefficient: n-	No data available	Decomposition Temperatu
octanol/water:		
Viscosity:	No data available	Explosive Properties:
Oxidizing Properties:	No data available	Metal Corrosion:

ure:

No data available

No data available No data available

10 STABILITY AND REACTIVITY

Reactivity:	No data available.
Chemical Stability:	Stable.
Hazardous Polymerization:	No data available.
Conditions to Avoid:	No data available.
Incompatible Materials:	No data available.
Hazardous Decomposition Products:	No data available.
Possible Hazardous Reactions:	No data available.

TOXICOLOGICAL INFORMATION 11

Acute Toxicity: Skin: Eyes: Inhalation: Ingestion: Carcinogenicity: Teratogenicity: Germ Cell Mutagenicity: Embryotoxicity: Specific Target Organ Toxicity:	No data available. No data available.
Embryotoxicity:	No data available.
Specific Target Organ Toxicity:	No data available.
Reproductive Toxicity:	No data available.
Sensitization:	No data available.

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Ecotoxicity:	Disperse residue to reduce aquatic harm.
Aquatic Vertebrate:	No data available.
Aquatic Invertebrate:	No data available.
Terrestrial:	No data available.
Persistence and Degradability:	No data available.
Bioaccumulative Potential:	No data available.
Mobility in Soil:	No data available.
PBT and vPvB Assessment:	No data available.
Other Adverse Effects:	No data available.

DISPOSAL CONSIDERATIONS 13

Waste Residues:	This material, if discarded, is not a hazardous waste under RCRA Regulation 40 CFR 261. If the material is
	released into the environment, the user should determine whether the spill should be reported to the
	appropriate local, state, and federal authorities. 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.
Product Containers:	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

DOT (Dept. of Transportation, USA):

Non regulated material.

TDG (Transportation of Dangerous Goods, Canada): IMDG (International Maritime Dangerous Goods): IATA (International Air Transport Association): ICAO (International Civil Aviation Organization): No data available.

Not regulated for transport of dangerous goods. Not regulated for transport of dangerous goods. No data available.

15 REGULATORY INFORMATION

TSCA Registered:	No.
TSCA 5(a) SNUR:	No.
SARA Title III Section 313:	This product does not contain a toxic chemical for routine annual Toxic Chemical Release Reporting under section 313 (40 CFR 372).
Canada (DSL):	Not listed.
EU Classification:	Not listed.
China (IECSC):	Not listed.
Australia (AICS):	Not listed.
Japan (MITI):	Not listed.
Philippines (PICCS):	Not listed.
Korean Inventory List:	Not listed.

16 OTHER INFORMATION

Revision Date: 16-Jul-2024

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 suitableness & completeness of such information for his own particular use.