according to Hazard Communication Standard; 29 CFR 1910.1200

MMCD Hand Lotion Honeysuckle

Version 2.0 Print Date 10/16/2019

Revision Date 01/30/2019 SDS Number 350000030895

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Product name: MMCD Hand Lotion Honeysuckle

Recommended use : Personal care

Restrictions on use : Use only as directed on label

Manufacturer, importer,

supplier

: Caldrea

1525 Howe Street

Racine WI 53403-2236

Telephone : +1-800-558-5252

Emergency telephone

number

24 Hour Medical Emergency Phone: (866)231-5406 24 Hour International Emergency Phone: (703)527-3887

24 Hour Transport Emergency Phone: (800)424-9300

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification

This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

Labelling

Precautionary statements

Other hazards : None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name Chemical name	AS-No.	Weight	percent
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according to Hazard Communication Standard; 29 CFR 1910.1200

MMCD Hand Lotion Honeysuckle

Version 2.0 Print Date 10/16/2019

Revision Date 01/30/2019 SDS Number 350000030895

Glycerin	56-81-5	1.00 - 5.00
Stearic acid	57-11-4	1.00 - 5.00

The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

For additional information on product ingredients, see www.caldrea.com.

4. FIRST AID MEASURES

Description of first aid measures

Eye contact : No special requirements

Skin contact : No special requirements

Inhalation : No special requirements.

Ingestion : No special requirements

Most important symptoms and effects, both acute and delayed

Eyes : No adverse effects expected when used as directed.

Skin effect : No adverse effects expected when used as directed.

Inhalation : No adverse effects expected when used as directed.

Ingestion : No adverse effects expected when used as directed.

Indication of any immediate medical attention and special treatment needed

See Description of first aid measures unless otherwise stated.

5. FIREFIGHTING MEASURES

Suitable extinguishing

media

: Use water spray, alcohol-resistant foam, dry chemical or

carbon dioxide.

according to Hazard Communication Standard; 29 CFR 1910.1200

MMCD Hand Lotion Honeysuckle

Version 2.0 Print Date 10/16/2019

Revision Date 01/30/2019 SDS Number 350000030895

Further information : Fight fire with normal precautions from a reasonable distance.

Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing

apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Wash thoroughly after handling.

Environmental precautions

Outside of normal use, avoid release to the environment.

Methods and materials for containment and

cleaning up

: Sweep up and shovel into suitable containers for disposal.

Clean residue from spill site.

7. HANDLING AND STORAGE

Handling

Precautions for safe

handling

: Avoid contact with skin, eyes and clothing. For personal protection see section 8.

KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection against fire and explosion

: Normal measures for preventive fire protection.

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MMCD Hand Lotion Honeysuckle

Version 2.0 Print Date 10/16/2019

Revision Date 01/30/2019 SDS Number 350000030895

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Non- standard units	Basis
Glycerin	56-81-5	15 mg/m3	1	1	OSHA TWA
Glycerin	56-81-5	5 mg/m3	1	1	OSHA TWA
Stearic acid	57-11-4	10 mg/m3	•	1	ACGIH TWA
Stearic acid	57-11-4	3 mg/m3	-	-	ACGIH TWA

Personal protective equipment

Respiratory protection : No special requirements.

Hand protection : No special requirements.

Eye protection : No special requirements.

Skin and body protection : No special requirements.

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : cream

Color : white

Odour : floral

according to Hazard Communication Standard; 29 CFR 1910.1200

MMCD Hand Lotion Honeysuckle

Print Date 10/16/2019 Version 2.0

SDS Number 350000030895 Revision Date 01/30/2019

: Test not applicable for this product type **Odour Threshold**

pН : 6.2

at (20 °C)

Melting point/freezing point : 0 C

Initial boiling point and

boiling range

: Test not applicable for this product type

Flash point : Test not applicable for this product type

Evaporation rate : Test not applicable for this product type

Flammability (solid, gas) : Does not sustain combustion.

explosive limits

Upper/lower flammability or : Test not applicable for this product type

Vapour pressure : Test not applicable for this product type

Vapour density : Test not applicable for this product type

Relative density : 0.96 g/cm3 at 20 °C

Solubility(ies) : partly soluble

Partition coefficient: n-

octanol/water

: Test not applicable for this product type

Auto-ignition temperature : Test not applicable for this product type

according to Hazard Communication Standard; 29 CFR 1910.1200

MMCD Hand Lotion Honeysuckle

Version 2.0 Print Date 10/16/2019

Revision Date 01/30/2019 SDS Number 350000030895

Decomposition temperature : Test not applicable for this product type

Viscosity, dynamic : > 250,000 cps

at 25 °C

Viscosity, kinematic : Test not applicable for this product type

Oxidizing properties : Test not applicable for this product type

Volatile Organic Compounds

Total VOC (wt. %)*

: 0.5 % - additional exemptions may apply

*as defined by US Federal and State Consumer Product

Regulations

Other information : None identified

10. STABILITY AND REACTIVITY

Reactivity: No dangerous reaction known under conditions of normal use.

Chemical stability : Stable under recommended storage conditions.

Possibility of hazardous

reactions

: If accidental mixing occurs and toxic gas is formed, exit area

immediately. Do not return until well ventilated.

Conditions to avoid : Direct sources of heat.

Incompatible materials : Do not mix with bleach or any other household cleaners.

Strong bases

according to Hazard Communication Standard; 29 CFR 1910.1200

MMCD Hand Lotion Honeysuckle

Version 2.0 Print Date 10/16/2019

Revision Date 01/30/2019 SDS Number 350000030895

Hazardous decomposition

products

: Thermal decomposition can lead to release of irritating gases

and vapours.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50 > 5000 mg/kg

Acute inhalation toxicity : LC50 > 10 mg/L

Acute dermal toxicity : LD50 > 5000 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	Oral
Acute toxicity	No classification proposed	Dermal
Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-

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MMCD Hand Lotion Honeysuckle

Version 2.0 Print Date 10/16/2019

Revision Date 01/30/2019 SDS Number 350000030895

Specific target organ	No classification proposed	-
toxicity - single		
exposure		
Specific target organ	No classification proposed	-
toxicity - repeated		
exposure		
Aspiration hazard	No classification proposed	-
•		

Aggravated Medical

Condition

: None known.

12. ECOLOGICAL INFORMATION

Product : The product itself has not been tested.

Toxicity

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

Toxicity to fish

Components	End point	Species	Value	Exposure time
Glycerin	LC50	Oncorhynchus mykiss (rainbow trout)	51,000 - 57,000 mg/l	96 h
Stearic acid	LC50 OECD Test Guideline 203	Leuciscus idus (Golden orfe)	> 10,000 mg/l	48 h

Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure
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MMCD Hand Lotion Honeysuckle

Version 2.0 Print Date 10/16/2019

Revision Date 01/30/2019 SDS Number 350000030895

				time
Glycerin	LC50	Daphnia magna (Water flea)	1,955 mg/l	48 h
Stearic acid	static test EC50	Daphnia magna (Water flea)	> 32 mg/l	47 h
	NOEC Read- across (Analogy)	Daphnia magna	0.022 mg/l	21 d

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Glycerin	No data available	Scenedesmus quadricauda (Green algae)	> 10,000 mg/l	168 h
Stearic acid	Static EC50 Read- across (Analogy)	Pseudokirchneriella subcapitata (green algae)	> 0.9 mg/l	72 h

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Glycerin	94 %	24 h	Readily biodegradable.
Stearic acid	72 %	28 d	Not readily biodegradable.

Bioaccumulative potential

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MMCD Hand Lotion Honeysuckle

Version 2.0 Print Date 10/16/2019

Revision Date 01/30/2019 SDS Number 350000030895

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Glycerin	0.89 estimated	-1.76
Stearic acid	238 - 288	No data available

Mobility

Component	End point	Value
Glycerin	No data available	-
Stearic acid	No data available	

PBT and vPvB assessment

Component	Results
Glycerin	Not fulfilling PBT and vPvB criteria
Stearic acid	Not fulfilling PBT and vPvB criteria

Other adverse effects : None known.

13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle where facilities exist.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

Land transport

Not classified as dangerous in the meaning of transport regulations.

Sea transport

Not classified as dangerous in the meaning of transport regulations.

Air transport

Not classified as dangerous in the meaning of transport regulations.

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MMCD Hand Lotion Honeysuckle

Version 2.0 Print Date 10/16/2019

Revision Date 01/30/2019 SDS Number 350000030895

15. REGULATORY INFORMATION

Notification status : All ingredients of this product are listed or are excluded from

listing on the U.S. Toxic Substances Control Act (TSCA)

Chemical Substance Inventory.

California Prop. 65 : This product is not subject to the reporting requirements under

California's Proposition 65.

State Right To Know

No components are subject to the Massachusetts Right to Know Act.		
Minnesota HSL	Glycerin	56-81-5
New Jersey HRTK	Glycerin	56-81-5
Pennsylvania RTKL	Water	7732-18-5
	Glycerin	56-81-5

16. OTHER INFORMATION

HMIS Ratings

0
0
0

NFPA Ratings

Health	0	
Fire	0	
Reactivity	0	
Special	-	

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for

according to Hazard Communication Standard; 29 CFR 1910.1200

MMCD Hand Lotion Honeysuckle

Version 2.0 Print Date 10/16/2019

Revision Date 01/30/2019 SDS Number 350000030895

workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

Further information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

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