



### 1 - Identification

VegeMulse CoCo Product trade name

Product code

Material uses Non ionic surfactant. Manufacture of cosmetics.

Ingredients To Die For, 11110 Metric Blvd, Ste. D, Austin, TX 78758 Supplier

Phone 512-535-2711

US & Canada: 1-800-424-9300; International: 1-703-527-3687 **Emergency Phone** 

# 2 - Hazard(s) Identification

While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR **OSHA/HCS Status** 

1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product.

Classification of the substance or mixture Not classified None known

Hazards not otherwise classified

**GHS** label statements

Signal Word No signal word.

**Hazard statements** No known significant effects or critical hazards.

Contains Acetalization product between glucose and C12/18 (even numbered) alcohol

**Additional Information** 

Storage STORE UNDER COVER. Keep away from heat.

# 3 - Composition/Information on Ingredients

Substance mixture

**INCI Name** Cetearyl Alcohol & Coco-Glucoside

Ingredient name Identifiers

Acetalization product between glucose and C12/18 (even numbered) alcohol

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are Occupational exposure limits, if available, are listen in Section 8.





### 4 - First-Aid Measures

Description of necessary first aid measures

Eye contact Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for

and remove any contact lenses. Get medical attention if irritation occurs.

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention

if symptoms occur.

Wash contaminated skin with soap and water. Remove contaminated clothing and shoes. Get medical Skin contact

attention if symptoms occur.

Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for **Ingestion** 

breathing. If material has been swallowed and the exposed person is conscious, give small quantities to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if

symptoms occur.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contactNo known significant effects or critical hazards.InhalationNo known significant effects or critical hazards.Skin contactNo known significant effects or critical hazards.IngestionNo known significant effects or critical hazards.Indication of immediate medical attention and special treatment needed,if necessary

Notes to physician

Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been

ingested or inhaled.

Specific treatments No specific treatment.

Protection of first-aiders

No action shall be taken involving any personal risk or without suitable training.



### 5 - Fire-Fighting Measures

**Extinguishing media** 

Unsuitable extinguishing media None known

Specific hazards arising from the chemica No specific fire or explosion hazard.

Decomposition products may include the following materials: carbon dioxide, carbon monoxide

Hazardous thermal decomposition products

Special protective actions for fire-fighters

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No

action shall be taken involving any personal risk or without suitable training.

Special protective actions for fire-fighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

### 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

For emergency responders

If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also information in For non-emergency personnel.

**Environmental precautions** 

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

Small spill

Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.





Large spill

Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

## 7 - Handling and Storage

Precautions for safe handling

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities Do not store above the following temperature: 40 C (104 F). Store in accordance with local regulations. Store in original containers protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. STORE UNDER COVER. Keep away from heat.

### 8 - Exposure Controls/Personal Protection

**Control parameters** 

Appropriate engineering controls

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

**Environmental exposure controls** 

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workplace station.

Eye/face protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicated this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.



### **Safety Data Sheet**

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Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times Hand protection

when handling chemical products if a risk assessment indicates this is necessary.

Body protection Personal protective equipment for the body should be selected based on the task being performed and

the risks involved and should be approved by a specialist before handling this product.

Appropriate footwear and any additional skin protection measures should be selected based on the task Other skin protection

being performed and the risks involved and should be approved by a specialist before handling this

product.

Respiratory protection

Use a properly fitted, particulate filter respirator complying with an approved standard if a risk

assessment indicates this is necessary. Respiratory selection must be based on known or anticipated

exposure levels, the hazards of the product and the safe working limits of the selected respirator.

## 9 - Physical and Chemical Properties

**Appearance** 

Physical stateSolid [Pellets]ColorCream coloredOdorCharacteristic

5,5 to 7,5 [Conc. (% w/w): 5%]

 Melting point
 57 C (134.6 F)

 Boiling point
 >300 C (>572 F)

Flash point Closed cup: >100 C (>212 F)[NFT 60 103]

Flammability of the product Non-flammable

Vapor pressure 0.00000099 kPa [room temperature]

Relative density 874

**Solubility** Insoluble in the following materials: cold water.

Dispersible in the following materials: cold water.

Water solubility (g/l) <0,0212 g/l

Partition coefficient: n-octanol/water 7,7Granulometry  $\sim 5 \text{ mm}$ 



## 10 - Stability and Reactivity

Reactivity available for this product or its ingredients.

**Chemical stability** The product is stable.

Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous decomposition products should not be

produced.

Conditions to avoid No specific data.

Incompatible materials No specific data.

Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be

produced.



## 11 - Toxicological Information

Information on toxicological effects

Acute toxicity Not classified as dangerous (read across)

Irritation/Corrosion

SkinNon-irritating to the skin.SensitizationNon-sensitizer to skin.

Mutagenicity

Product/ingredient name Test

Montanov 82 OCDE 478

OCDE 473

Conclusion/Summary No mutagenic effect.

Carcinogenicity Not available.

Reproductive toxicity

Product/ingredient name Maternal toxicity

Montanov 82 Negative

**Conclusion/Summary** No known significant effects or critical hazards.

Teratogenicity Not available.

Specific target organ toxicity (single expo Not available.

Specific target organ toxicity (multiple exposure)

Aspiration hazard Not available.

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate effects Not available.

Potential delayed effects Not available.

Long term exposure

Potential immediate effects
Potential delayed effects
Potential chronic health effects

Product/ingredient name Result

Montanov 82 Chronic NOAEL Oral

Conclusion/Summary Not classified as dangerous.

GeneralNo known significant effects or critical hazards.CarcinogenicityNo known significant effects or critical hazards.MutagenicityNo known significant effects or critical hazards.TeratogenicityNo known significant effects or critical hazards.





Developmental effects No known significant effects or critical hazards.

Fertility No known significant effects or critical hazards.

### 12 - Ecological Information

**Toxicity** 

Product/ingredient name Result

Montanov 82 Acute EC50 > 100 mg/l Fresh water

Acute EC50 > 100 mg/l Fresh water Acute LC50 > 100 mg/l Fresh water

Conclusion/Summary

Not classified as dangerous.

Persistence and degradability

Product/ingredient name Test

Montanov 82 OCDE 301F

**Conclusion/Summary** This product is readily biodegradable.

Product/ingredient name Aquatic half-life

Montanov 82

Bioaccumulative potential

Product/ingredient name LogPow Montanov 82 7,7

Mobility in soil

Soil/water partition coefficient (Koc) >2,4

Other adverse effects No known significant effects or critical hazards.

### 13 - Disposal Considerations

#### Disposal methods

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the swer unless fully ccompliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This materials and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.



## 14 - Transport Information

**DOT Classification** 

UN number Not regulated.

UN proper shipping name Transport hazard class(es)

Packing group

Environmental hazards
Additional Information

Special precautions for user

Transport within user"s premises: always transport in closed containers that are upright and secure.

Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not available.

## 15 - Regulatory Information

Clean Air Act Section 112 (b) Hazardous

Air Pollutants (HAPs)

Not listed.

Clean Air Act Section 602 Class I Substan Not listed.

Clean Air Act Section 602 Class II Substar Not listed.

DEA List I Chemicals (Precursor Chemica Not listed.

DEA List II Chemicals (Essential Chemical Not listed.

**SARA 302-304** 

SARA 311/312

**Classification** Not applicable.

Composition/information on ingredients No products were found.



Hazardous Material Information System (U.S.A.)

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### 16 - Other Information

Health	0
Flammability	0
Physical hazards	0
National Fire Protection Association (U.S.A.)	
Health	0
Flammability	0
Instability/Reactivity	0
History	
Date of printing	04/08/14
Date of issue/Date of revision	04/08/14
Date of previous issue	05/06/13
Version	2
Key to abbreviations	ATE
	BCF
	GHS
	IATA
	IBC
	IMDG
	LogPow
	MARPOL 73/78
	UN

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