



VegeMulse

Revision date: 05/26/2014 Print Date: 06/21/2016

SECTION 1 :: PRODUCT IDENTIFICATION

Product Name: VegeMulse

INCI Name: Cetearyl Glucoside

Product Use: O/W Emulsifier for Cosmetics

For Emergency Contact: Chemtrec 1-800-424-9300

SECTION 2 :: INGREDIENTS

CAS # 36653-82-4 112-92-5

SECTION 3:: HAZARD IDENTIFICATION

Hazards identification

Classification of the substance or mixture

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

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

Classification according to EU Directives 67/548/EEC or 1999/45/EC

No particular hazards known.

Label elements

The product does not require a hazard warning label in accordance with GHS. The normal safety precautions for the handling of chemicals must be observed.

Other hazards

None known

SECTION 4 :: FIRST AID MEASURES

General: Remove soiled or soaked clothing immediately.

In case of symptoms seek medical advise.

Skin Contact: Remove with soap and water.

Eye Contact: Flush eyes with large amounts of water for at least 15 minutes. **Ingestion**: Rinse mouth thoroughly with water and give plenty of water to drink. **Inhalation**: Remove to a fresh air environment. If breathing is difficult, give oxygen.



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SECTION 5 :: EXPLOSION AND FIRE-FIGHTING MEASURES

Extinguishing Media: CO2, Dry Powder, Water Spray, Foam

Unsuitable Extinguishing Media: Full Water Jet

Special hazards arising from the substance or mixture: Fire: may release carbon dioxide, carbon monoxide

Special Fire-Fighting Procedures: A MSHA/NIOSH approved self contained breathing apparatus should be worn. Do not inhale explosion or combustion gases. Wear protective suit. Use water spray to cool fire-exposed containers.

Hazardous Combustion Products: May emit noxious fumes.

Unusual Fire and Explosion Hazards: Unknown

SECTION 6 :: ACCIDENTAL RELEASE/SPILL PROCEDURES

Personal Protection: Use personal protective suit. Ensure adequate ventilation.

Material Handling: Contain the spill and transfer material to separate containers for recovery or disposal in accordance with local, state, and federal regulations. Remove contaminated clothing and launder before re-use. Wash affected skin areas with soap and water. Keep spills out of all sewers and bodies of water. Surface may become slippery after spillage.

SECTION 7:: HANDLING AND STORAGE

General advise:

Apply standard material handling hygiene practices.

Do not inhale dust.

Avoid direct contact with eyes and skin. Remove soiled or soaked clothing immediately. Wash hands before breaks and after work. Do not eat, drink, or smoke while working.

Containers should be kept tightly closed and stored in a dry well-ventilated place.

Do not handle or store near an open flame, heat, electrostatic load, or other sources of ignition.

Use in well ventilated area.

Keep away from heat, sparks and flames or other sources of ignition.

Keep away from oxidizers.



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SECTION 8:: PERSONAL PROTECTION

Skin / Body Protection: Impervious gloves

Eye / Face Protection: Safety glasses with side shields

Respiratory Protection: None required for normal operation. Good ventilation.

Engineering Measures: A dust mask should be worn. Direct exhaust when material becomes heated and

fumes are given off or dusting becomes a nuisance.

Other: Eyewash facility in vicinity.

Hygiene: Use good personal hygiene. Wash exposed areas of skin several times daily.

Launder clothing before re-use.

SECTION 9 :: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odor: White to Off White Powder

pH: N/A
Melting Point: >95C
Boiling Point / Range: N/A
Flash Point: >160C
Solubility in Water: Emulsifiable
Thermal Decomposition: >170C

SECTION 10:: STABILITY AND REACTIVITY

Stability: This product is stable under normal conditions.

Reactivity: N/A

Conditions to Avoid: Normally stable.

Hazardous Decomposition Products: None under normal use conditions with proper storage and handling.

Hazardous Polymerization: Will not occur under normal circumstances.

Hazardous Reactions: Will not occur under normal circumstances with proper storage and handling.

Possible explosion hazard with excessive fine dust accumulation in air.

Incompatible Materials: None known.



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SECTION 11 :: TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation: N/A

Eye Contact: May cause eye irritation Skin Contact: May cause skin irritation

Ingestion: N/A

Information on toxicological effects

Sensitization: No Data Available
Mutagenic effect: No Data Available
Carcinogenicity: No Data Available
Reproductive toxicity: No Data Available

STOT Single exposure

STOT Repeated exposure chronic toxicity

Target organ effects: No Data Available

Aspiration Hazard

SECTION 12:: ECOLOGICAL INFORMATION

Eco toxicity: No Data Available
Persistence Degradability: No Data Available
Bio accumulation: No Data Available
Other Adverse Effects: No Data Available

SECTION 13:: DISPOSAL CONSIDERATIONS

Waste Disposal Methods: If possible recover product and containerize, material should be disposed of in accordance with current local and national regulations.

Contacting a waste disposal service is recommended.

SECTION 14 :: TRANSPORT INFORMATION

Not classified as hazardous according to the Department of Transportation.



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SECTION 15:: REGULATORY INFORMATION

Toxic Substances Control Act (TSCA): This product is not subject to TSCA. Canadian Domestic Substances List / Non Domestic Substances List (DSL):

All components are listed on either the DSL or NDSL

Superfund Amendments and Reauthorization Act (SARA): This product is not subject to SARA **SARA 311/312 Hazard Category**

Acute Health Hazard: NO
Chronic Health Hazard: NO
Fire Hazard: NO
Sudden Release of Pressure Hazard: NO
Reactive Hazard: NO

SECTION 16:: OTHER INFORMATION

Comply with federal, state, and local, laws regulating employee instruction.

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(MSDS) MATERIAL SAFETY DATA SHEET



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