Mallowcreme SDS DATE: 11/03/2015

## **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: MallowCreme ®

SYNONYMS:

USE: Foodstuffs; Food Application; Used in Food product or Food mixture

COMPANY: DMH Ingredients
ADDRESS: 1228 American Way
Libertyville, IL 60048

EMERGENCY PHONE: (847)362-9977 CHEMTREC PHONE: (800)424-9300

### **SECTION 2: HAZARD(S) IDENTIFICATION**

HAZARD CLASSIFICATION: This is a food item and Non-Hazardous under normal use.

**PRINCIPLE HAZARDOUS** 

**COMPONENTS:** 

#### **POTENTIAL HEALTH RISK:**

**Eyes: May cause irritation** 

Skin: Non-Hazardous under normal use Ingestion: Non-Hazardous under normal use Inhalation: Non-Hazardous under normal use

### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

INGREDIENT NAME: MallowCreme ® COMPONENTS:

COMMON NAME: MallowCreme ® NAME CAS #

SYNONYMS: N/A Vanillin 121-33-5 CAS NUMBER: N/A Ethyl Vanillin 121-32-4 Sugar 57-50-1

 Sugar
 57-50-1

 Tricalcium Phosphate
 7758-87-4

 Corn Starch
 9005-25-8

 Titanium Dioxide
 13463-67-7

 Fructose
 57-48-7

 Corn Syrup
 8029-43-4

50-99-7

Margarine Gelatin

Dextrose

#### **SECTION 4: FIRST AID MEASURES**

EYES: None expected under anticipated use conditions. If irritation occurs, rinse well with eye solution or clean water. If symptoms develop, obtain medical attention.

SKIN: None expected under anticipated use conditions. If irritation occurs, clean with soap and water.

INGESTION: None expected under anticipated use conditions.

INHALATION: In case of accident by inhalation: remove casualty to fresh air and keep at rest.

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#### **SECTION 5: FIRE-FIGHTING MEASURES**

FLAMMABLE LIMITS IN AIR % BY VOLUME: N/A

FLASH POINT (METHOD USED): N/A

**AUTOIGNITION TEMPERATURE:** N/A

NFPA HAZARD CLASSIFICATION:

FIRE: 0 REACTIVITY: 0 HEALTH:

**EXTINGUISHING MEDIA:** Use media suitable to extinguish surrounding fire

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should wear full protective equipment and NIOSH

approved self-contained breathing apparatus

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

STEPS TO TAKE IN CASE MATERIAL IS RELEASED OR SPILLED: Wipe or sweep up spills and clean area with detergent.

## **SECTION 7: HANDLING AND STORAGE**

HANDLING AND STORAGE: Avoid creating and inhaling dust. Suitable for any general chemical storage.

### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

VENTILATION: Normal industrial hygiene measures should be sufficient.

RESPIRATORY PROTECTION: None needed under normal conditions of use with adequate ventilation. A NIOSH/MSHA chemical cartridge respirator should be worn if PEL or TLV is exceeded.

**EYE PROTECTION: Not normally required** 

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not normally required

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE/PHYSICAL STATE: Marshmallow like cream

UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS: N/A

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**ODOR: Vanilla Aroma** 

**VAPOR PRESSURE: N/A** 

**VAPOR DENSITY (Air=1):** 

pH: N/A

**MELTING POINT/FREEZING POINT: N/A** 

**SOLUBILITY IN WATER: Soluble** 

**BOILING POINT: N/A** 

FLASH POINT: N/A

**EVAPORATION RATE (BuAc=1): N/A** 

FLAMMABILITY (solid, gas): N/A

**UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS: N/A** 

**RELATIVE DENSITY: N/A** 

PARTITION COEFFICIENT: N-OCTANOL/WATER: N/A

**AUTO-IGNITION TEMPERATURE: N/A** 

**DECOMPOSITION TEMERATURE: N/A** 

VISCOSITY: N/A

**SECTION 10: STABILITY AND REACTIVITY** 

STABILITY: This is a stable material.

**CONDITIONS TO AVOID: None** 

**INCOMPATIBILITY (MATERIAL TO AVOID): None** 

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None

**HAZARDOUS POLYMERIZATION: Will not occur** 

SECTION 11: TOXICOLOGICAL INFORMATION

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**TOXICITY DATA: N/A** 

**EFFECTS OF OVEREXPOSURE:** 

**ACUTE: See Section 2** 

CHRONIC: Not listed as a carcinogen by IARC, NTP or OSHA

**CONDITIONS AGGRAVATED BY OVEREXPOSURE: None known** 

**TARGET ORGANS: No information available** 

PRIMARY ROUTE(S) OF ENTRY: Inhalation and ingestion

**SECTION 12: ECOLOGICAL INFORMATION** 

**EPA WASTE NUMBERS: N/A** 

**SECTION 13: DISPOSAL CONSIDERATIONS** 

WASTE DISPOSAL METHOD: Dispose in accordance with all applicable Federal, State and Local regulations. Always contact a permitted waste disposer (TSD) to assure compliance.

**SECTION 14: TRANSPORT INFORMATION** 

**DOT PROPER SHIPPING NAME: Not regulated** 

**SECTION 15: REGULATORY INFORMATION** 

**EPA TSCA STATUS: Not on TSCA inventory** 

HAZARD CATEGORY FOR SARA SECTION 311/312 REPORTING: Acute

**SECTION 16: OTHER INFORMATION** 

The information provided in the Safety Data Sheet represents a compilation of data drawn directly from various sources available to us. DMH Ingredients makes no representation or guarantee as to the suitability of this information to a particular application of the substance covered in the Safety Data Sheet. Any employer must carefully assess the applicability of any information contained herein in regards to the particular use to which the employer puts the material.

Glossary CAS Number DOT

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IARC International Agency of Research on Cancer

N/A Not Available

NTP National Toxicology Program

OSHA Occupational Safety and Health Administration

PEL Permissible Exposure Limit

SARA Superfund Amendments and Reauthorization Act

TLV Threshold Limit Value

TSCA Toxic Substances Control Act