# **Safety Data Sheet**

# 1. Identification

Product Name: CLENAFORM #5

Synonyms: None
CAS Number: Mixture
Product Use: Laundry Aid
Manufacturer: CLENACORP

Address: 1200 Industrial Road #3 San Carlos, CA 94070

**General Information:** (650)591-1733 **Transportation Emergency Number: 650 759-5127** 

# 2. Hazards Identification

## **GHS Classification:**

Health	Environmental	Physical
Acute Toxicity - Category 5(inhalation),	Aquatic Toxicity - Low	None
Category 5(oral/dermal)		
Eye Corrosion - Category 4		
Skin Corrosion – Mild		
Skin Sensitization - None		
Mutagenicity - None		
Carcenogenicity - None		
Reproductive/Development - None		
Target Organ Toxicity (Repeated) - None		

## GHS Label:

Symbols: None		
Hazard Statements	Precautionary Statements	
Caution:	Do not eat, drink, or use tobacco when using	
If inhaled: None—no volatility	this product.	
For skin and eyes: Hazardous when hot	Keep container tightly closed	
For allergic skin reaction: None	Keep away from heat and open flame	
Does not cause Lung Cancer	Wear protective gloves and eye/face	
Does not cause Birth Defects	protection	
Does not cause Genetic Defects	Use in a well ventilated area.	
Not Toxic to Aquatic Life	Store in tightly closed container in cool/well	
	ventilated place.	
	Wash thoroughly after handling	

Risk Codes: R36,38

Additional Information Full text of R and S phrases in section 15

#### **GHS Labeling Symbols**



Signal Word Caution

#### **Hazard Statements**

H302 Harmful if Swallowed

### **Precautionary Statements**

P264 Wash skin thoroughly after handling

P280 Wear protective gloves/eye protection/face protection

P302 + P352 IF ON SKIN: Wash with plenty of soap and water

P305 + P351 +P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

# 3. Composition / Information on Ingredients

ComponentCAS NumberWeight %Non Hazardous Wax emulsionnone90-99%

# 4. First Aid Measures

**Eye**: Flush with water for at least 15 minutes or until irritation ceases. If irritation persists, consult a doctor.

**Skin**: Wash skin thoroughly with soap and water for at least 15 minutes. Prolonged contact by sensitive individuals can cause drying. Grit is harmless and will wash off hands or clothing. WHEN MOLTEN ONLY (molten product can cause thermal burns) - Cool with water or ice

Inhalation: None

**Ingestion**: No emergency care anticipated. Drink two glasses of water and consult a physician if ingested.

# 5. Fire Fighting Measures

**Suitable Extinguishing Media:** Water, Alcohol Foam, Carbon Dioxide, or Dry Chemical

**Fire Fighting Procedures**: Use normal firefighting equipment. Do not direct stream into burning molten material; this may cause spattering and spread the fire. Use water to cool containers. Product may float on water if spilled. Firefighters must be equipped to prevent breathing of vapors or products of combustion. Wear an approved self-contained breathing apparatus and protective clothing.

Unusual Fire and Explosion Hazards: None known.

Combustion Products: Carbon Monoxide, and Carbon Dioxide

### 6: Accidental Release Measures

- This product is somewhat soluble in water.
- When Molten: Allow liquid to solidify then shovel into containers for disposal.
- Do Not Dispose of liquefied Paste down drains or in sanitary sewer. It will plug them up.

## **Personal Protection for Emergency Situations:**

Evacuate the area of all unnecessary personnel.

### **Spill Mitigation Procedures**

Air Release: Not applicable

**Water Release**: This material is somewhat soluble in water. If not contaminated with other chemicals, this can be disposed of in a sanitary landfill.

**Land Release**: Normal housekeeping procedure: Sweep or vacuum up materials and dispose of in a sanitary landfill.

## **Additional Spill Information:**

Utilize emergency response personal protection equipment (PPE) prior to the start of any response. Evacuate all non-essential personnel. Dispose of spill residues per guidelines under Disposal Considerations.

# 7. Handling and Storage

**Handling**: Use spatula, scoop or other methods to remove paste from buckets. Close lids or the product may yellow or harden like wax.

WHEN MOLTEN -- Exercise suitable practices to avoid thermal burns.

**Storage**: Store product in original containers. Keep containers closed. Store in cool, well-ventilated areas. Keep away from oxidizers.

## 8. Exposure Controls / Personal Protection

## **Exposure limits:**

Component 1: Non Hazardous Wax Emulsion None listed

## **Personal Protective Equipment (PPE):**

**Eye Protection:** Molten product can cause thermal burns. Wear eye protection to prevent eye contact.

**Skin Protection:** WHEN MOLTEN ONLY: (molten product can cause thermal burns)

Respiratory Protection: Use in well-ventilated area. Product has no vapor pressure.

# 9. Physical and Chemical Properties

Flashpoint:>400°FAutoignition Temperature:unknownBoiling Point:>200°FMelting Point:130°FVapor Pressure:noneVapor Density:>1

% Solubility: none Pour Point: unknown

Molecular Formula: not applicable

**Odor and Appearance**: Thick Paste White to Gray, Fatty odor

Lower Explosive Limit (LEL):UnknownUpper Explosive Limit (UEL):unknowSpecific Gravity:Unknown% VolatileNoneEvaporation Rate:NegligibleViscosityThickOctanol/Water Partition:not applicablepH8-9

Molecular Weight: unknown 10. Stability and Reactivity

Stability/Incompatibility: Product is stable. Hazardous Polymerization will not occur. Avoid

Strong Oxidizing Agents.

Hazardous Reactions: None

# 11. Toxicological Information

Signs and Symptoms of overexposure:

Acute Effects: None

Eye Contact: May cause eye irritation

Skin Contact: May cause drying

Inhalation: None

**Ingestion**: May cause gastro-intestinal discomfort.

Target Organ Effects: May cause gastro-intestinal discomfort.

Chronic Effects: None known.

Medical Conditions Aggravated: None

**Acute Toxicity:** 

Oral LD50 (rat) Very High

Dermal LD50(rabbit) None

Inhalation LC50(rat) unknown

IDLH 4 hour 8 hour

# 12. Ecological Information

Ecotoxicological information:

LC50 Daphnea water flea 950 mg/l

LC50 Fathead Minnow >5000 mg/l

Bioaccumulation/Biodegradability: Bioaccumulation is not expected to be significant.

This product is readily Biodegradable.

## 13. Disposal Considerations

As sold, this product is not a hazardous waste and can be disposed of safely in any Sanitary Landfill.

COMPLY WITH FEDERAL, STATE, AND LOCAL REGULATIONS

# 14. Transport Information

## **U.S. Department of Transportation (DOT)**

Proper Shipping Name: Not Regulated

Hazard Class: none UN/NA Number: None Packing Group: None Labels Required: None

## International Maritime Organization (IMDG)

**Proper Shipping Name:** Not Regulated

Hazard Class: None UN/NA Number: None Packing Group: None Labels Required: None

# 15. Regulatory Information

# **U.S. Federal Regulations**

**CERCLA**: There is no designated reportable quantity (RQ) for this chemical. If appropriate, immediately report spills to the National Response Center (800/424-8802) as required by federal law. Also contact appropriate state and local regulatory agencies.

**Toxic Substances Control Act (TSCA)**: All components of this product are included on the TSCA inventory

**Clean Water Act (CWA)**: No known components in this product are hazardous substances under the Clean Water Act. Consult Federal, State and local regulations for specific requirements.

**CAA** (**CAA**): No known components in this product are hazardous substances under the Clean Air Act. Consult Federal, State and local regulations for specific requirements.

SARA Immediate: No

Delayed: No Fire: No Pressure: No Reactivity: No

This product contains the following toxic Chemicals:

ComponentCAS numberMaximumNONENONENONE

# **State Regulations**

California: NONE

# **International Regulations**

**Canadian Environmental Protection Act: NONE** 

Canadian Workplace Hazardous Materials Info Systems WHMIS

Class: None

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.

EU Classification of Existing Chemicals (EINECS): None

EU Classification: F None H None T None N None

**EU Risk and Safety Phrases**: Hazard Statements

### **Risk Statements**

R36,38 Irritating to skin and eyes

S02 Keep out of the reach of children

S24,25 Avoid contact with skin and eyes

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S36/37/39 Wear suitable clothing, gloves and eye/face protection

### 16. Other Information

**National Fire Protection Association (NFPA) Ratings:** This information is intended solely for the use of individuals trained in the NFPA system.

Health: 1

Flammability: 1 Reactivity: 0

**Revision Indicator**: New SDS Date 3/15/15

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