

Supplier UDS PTY LTD

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## 1. Identification

Product Name: CLENA KARAGAMI FLAKE LAUNDRY WAX

Synonyms: CLENA LAUNDRY WAX

CAS Number: 67701-27-3
Product Use: Laundry Aid

#### 2. Hazards Identification

### **GHS Classification:**

Health	Environmental	Physical	
Acute Toxicity - Category 1(inhalation),	Aquatic Toxicity -	None	
Category 1(oral/dermal)	None		
Eye Corrosion - Category 1			
Skin Corrosion - Category 1			
Skin Sensitization - Category 0			
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: May cause respiratory tract irritation	this product.	
For skin and eyes: Nuisance, but no hazard	Restrict breathing of dust	
For allergic skin reaction: None	Keep container tightly closed	
Does not cause Lung Cancer	Keep away from heat and open flame	
Does not cause Birth Defects	Wear protective gloves and eye/face	
Does not cause Genetic Defects	protection	
Not Toxic to Aquatic Life	Use in a well ventilated area.	
	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**

P261 Avoid breathing dust/fume/gas/mist/vapors/spray

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

 Component
 CAS Number
 Weight %

 1 Fatty Glycerides
 67701-27-3
 100%

#### 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. WHEN MOLTEN ONLY (molten product can cause thermal burns) - Cool with water or ice

**Inhalation**: Immediately remove person to fresh air. Keep person calm, if not breathing, give artificial respiration. If not breathing, give oxygen.

Ingestion: No emergency care anticipated

### 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 insoluble in water and will float on the surface.
- Avoid dust formation. Avoid dispersion of dust. Sweep up and collect in a suitable container for disposal.
- . When Molten: Allow liquid to solidify then shovel into containers for disposal

### Personal Protection for Emergency Situations:

Evacuate the area of all unnecessary personnel.

#### Spill Mitigation Procedures

Air Release: Not applicable

Water Release: This material is not soluble in water, and it floats. 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**: Avoid breathing dust. Avoid dispersion of dust to reduce fire and explosion potential. WHEN MOLTEN -- Exercise suitable practices to avoid thermal burns. Electrically ground all equipment when handling this product.

**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: Fatty Glycerides none listed

#### Personal Protective Equipment (PPE):

Eye Protection: Molten product can cause thermal burns. Wear eye protection to avoid dust.

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

**Respiratory Protection:** Use in well-ventilated area. Vapor or mist may cause irritation of the respiratory tract. Chemical cartridge respirators are not required except in enclosed spaces

### 9. Physical and Chemical Properties

Flashpoint: 565°F Auto ignition Temperature: unknown Boiling Point: unknown Melting Point: 130°F Vapor Density: Vapor Pressure: none >1 Pour Point: % Solubility: unknown none

Molecular Formula: not applicable

Odor and Appearance: Mild fatty odor. Flaky light white product

Lower Explosive Limit (LEL): Unknown

Specific Gravity: 0.55

Upper Explosive Limit (UEL): unknown

None

Evaporation Rate: Negligible Viscosity not applicable



Octanol/Water Partition: not applicable pH not applicable

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: Product can cause itching to skin and eyes.

Eye Contact: May cause eye irritation

Skin Contact: May cause drying

Inhalation: May cause irritation and pulmonary edema

Ingestion: May cause gastro-intestinal discomfort.

Target Organ Effects: May cause gastro-intestinal discomfort, irritation to respiratory tract.

Chronic Effects: None known.

Medical Conditions Aggravated: Individuals with damaged lungs from smoking or other

health issues should avoid breathing dusts due to possible irritation

### 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: No data available

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: Fatty Glycerides

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

International Maritime Organization (IMDG)
Proper Shipping Name: Fatty Glycerides

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): Number 266-945-8

EU Classification: F None H None T None N None

EU Hazard, Precaution, Risk and Safety Phrases: Hazard Statements

### Precautionary Statements

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P264 Wash skin thoroughly after handling

P302 +352 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

#### Risk Statements



R36, 38 Wear suitable clothing, gloves, and eye/face protection

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 1/1/20

