

## Safety Data Sheet (SDS)

### Emulsifying Wax

CAS : 67762-27-0 and 9005-67-8

#### Section 1. Product and Company Information

**Product Name:** Emulsifying Wax NF

**Synonym:** Emulsifying Wax

**Product Code:** 28910

**Company:** Buff City Soap

**Company Address:** 2716 Fairmount St, Dallas, TX 75201 USA

**Company Phone:** +1 (844) 468-7627

**Emergency Contact:** +1 (844) 468-7627

#### Section 2. Hazard Identifications

Not a hazardous substance or mixture

**GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)**

Not a hazardous substance or mixture

**Precautionary Statements**

Contact with molten wax may cause thermal burns.

#### Section 3. Composition and Information on Ingredients

Component	CAS#	%
Cetearyl Alcohol	67762-27-0	60 – 90 %
Polysorbate 60	9005-67-8	15 – 30 %

**Hazardous Component:**

No ingredients are hazardous.

#### Section 4. First Aid Measures

Skin	Thoroughly wash the affected area with soap and water. Flush with large quantities of water. Seek medical attention if irritation persists
Eye	Immediately flush eyes with plenty of cool water. Should irritation develop, seek professional medical attention.
Swallowing	If swallowed, seek medical advice immediately. Do not induce vomiting. Do not give anything by mouth to an unconscious person.

Inhalation	Remove to fresh air.
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### Section 5. Fire Fighting Measures

Suitable extinguishing media	Use CO2, dry chemical or foam.
Special Hazards	Carbon oxides. Determine the need to evacuate or isolate the area according to your local emergency plan.
Special protective equipment	Fire fighters should wear self-contained breathing apparatus in the positive pressure mode with a full face piece when there is a possibility of exposure to smoke, fumes or hazardous composition products

### Section 6. Accidental Release Measures

Personal precautions	Wear appropriate protective clothing. Danger of slipping possible. Eliminate all ignition sources. Avoid breathing vapors, mist or gas. Remove all sources of ignition. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas.
Environmental precautions	Keep away from drains, surface and ground water. Report spills to appropriate Authorities if required.
Methods for cleaning up	Sweep large spills disposing in accordance with all federal, state and local regulation. Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing.

### Section 7. Handling and Storage

Handling	Wear safety glasses and gloves Avoid inhalation of vapor or mist. Keep away from sources of ignition - No smoking. Take measures to prevent the build up of electrostatic charge.
Storage	Store in a cool dry, well ventilated place protected from light. Keep away from extreme heat and away from all sources of ignition. Keep away from strong oxidizing agents. Keep container tightly closed.

### Section 8. Exposure Controls, Personal Protection

Technical protective measures	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.
Respiratory protection	Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls.
Personal protective equipment	Protective gloves and goggles. Slip proof shoes in area where leaks or spills. Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU). Wear impervious clothing, flame retardant antistatic protective clothing.

General safety and hygiene measures	Normal handling precautions and storage consistent with good manufacturing practices should be followed.
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## Section 9. Physical and Chemical Properties

Physical State	Solid
Odor	Characteristic
Color	White to Off-White
pH	N/A
Melting Point	50 - 55 °C
Refractive Index	N/A
Flash Point	400 °C
Solubility	N/A
Vapour Density	N/A

## Section 10. Stability and Reactivity

Stability	Stable at normal conditions
Incompatible materials	Strong acid and oxidizing agents
Conditions to avoid	Strong sparks, flame and excessive heat
Decomposition products	Not known

## Section 11. Toxicological Information

### Acute Toxicity

No data available

**Chronic Effects on Humans:** Not available

### Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Note: The above effects are based on evaluation of individual components. The relevancy to the mixture as a whole or to humans is unknown. Handling of this flavor/fragrance that results in inhalation of fumes, may cause severe adverse health effects.

## Section 12. Ecological Information

Effects on environment not known. Avoid any pollution of ground, surface or underground water.

## Section 13. Disposal Considerations

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

## Section 14. Transport Information

### DOT (US)

Not dangerous goods

### IMDG

Not dangerous goods

### IATA

Not dangerous goods

## Section 15. Regulatory Information

### SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

### SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

### SARA 311/312 Hazards

No SARA Hazards

### California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

## Section 16. Additional Information

This product mainly used in Cosmetic and personal care products.

### HMIS Rating

Health hazard: 0  
Chronic Health Hazard: 0  
Flammability: 1  
Physical Hazard 0

### NFPA Rating

Health hazard: 0  
Fire Hazard: 1  
Reactivity Hazard: 0

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This information has been obtained from current and reliable sources. Individuals using this information must do their independent judgment in determining its appropriateness for a particular use/purpose. User should perform all tests and analysis necessary to assure that its finished parts incorporating material or products will be safe and suitable for use under end-use conditions. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties.

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