

SAFETY DATA SHEET EMULSIFYING WAX NF - PASTILLES

1. PRODUCT INFORMATION AND COMPANY IDENTIFICATION

Product Name: Emulsifying Wax NF - Pastilles

Company: Natural Bulk Supplies, 318 Half Day Rd, # 348,

Buffalo Grove, IL 60089 Phone: 847-489-7180

Emergency Contact: Infotrac: 800-535-5053

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GHS Classification:

Physical hazards

N/A

Health hazards

N/A

Environmental hazards

N/A

GHS Label:

Symbols:

N/A

Hazards statement

None

Precautionary statement

Contact with molten wax may cause thermal burns



3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Common name	CAS NO.	Wt %	Impurities/Additives
N/A	Emulsifying Wax	No hazardous ingredients	N/A	None

(See Section 8 for Exposure Limits)

4. FIRST AID MEASURES

Inhalation

If respiratory symptoms develop from exposure to fumes emitted by the molten material, move victim away from source of exposure and into fresh air. If symptoms persist, seek medical attention. If victim is not breathing, immediately begin artificial respiration. If breathing difficulties develop, oxygen should be administered by qualified personnel. Seek immediate medical attention.

Skin contact

For contact with molten material, leave material on skin and flush or immerse affected area(s), using cold water. Seek Medical Attention.

Eye contact

Eye irritation. Flush immediately with large amounts of water for at least 15 minutes. Eyelids should be held away from the eyeball to ensure thorough rinsing. Get immediate medical attention.

Ingestion

Solid material is not acutely toxic; however, if molten material is swallowed, seek immediate medical attention.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Dry chemical, foam, sand, water fog is recommended.

Unusual Fire and Explosion Hazards:

This material may burn, but will not ignite readily.



Combustion Products:

N/A

National Fire Protection Association (NFPA) Ratings:

This information is intended solely for the use of individuals trained in the NFPA system.

Health: 0

Flammability: 1 Reactivity: 0

6. ACCIDENTAL RELEASE MEASURES

This material may burn but will not ignite readily. Isolate danger area and keep unauthorized personnel out. Contain spill if it can be done with minimal risk. Wear appropriate protective equipment. Prevent spilled material from entering sewers, storm drains, other unauthorized treatment drainage systems, and natural waterways. Cleanup molten wax under supervision is advised.

7. HANDLING AND STORAGE

Precautions for safe handling

Wash thoroughly after handling. Do not wear contaminated clothing or shoes. Use good personal hygiene practice.

Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cool, dry, well-ventilated area away from heat, sources of ignition and incompatibles such as strong oxidizers. Store at ambient or lower temperature. Store out of direct sunlight. Keep containers tightly closed and upright when not in use. Protect against physical damage.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits

None

Personal Protective Equipment (PPE)

Eye Protection: When handling in molten form, proper eye shields are worn to prevent injury **Skin Protection:** When handling in molten form, proper resistant clothing, gloves, and shoes must be worn.

Respiratory Protection: No special precautions for normal use



9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance	White to Off white solid at room temperature		
Upper Flammability Limit	N/A		
Lower Flammability Limit	N/A		
Vapor Pressure	N/A		
Odor Threshold	N/A		
Vapor Density	N/A		
pH	N/A		
Specific Gravity	< 1g/ml @ 20°C		
Melting Point	50 - 54 °C		
Solubility	Insoluble in water. Soluble in organic solvents when warmed		
Boiling Point	N/A		
Flashpoint	400°C		
Flammability	Not flammable		
Partition coefficient	Not determined		
Auto ignition Temperature	N/A		
Decomposition temperature	N/A		
Viscosity	N/A		

10. STABILITY AND REACTIVITY

Reactivity

This material is stable and unlikely to react in a hazardous manner under normal conditions of use.

Chemical stability

Stable under normal conditions. Avoid strong oxidizing agents.

Possibility of hazardous reactions

Avoid strong oxidizing agents.

Hazardous decomposition products

Thermal decomposition can produce a variety of products which may include oxides of carbon and nitrogen.

11. TOXICOLOGICAL INFORMATION

Information on the likely routes of exposure

Acute Effects:



Inhalation

Not determined

Skin contact

No harmful effects from skin adsorption, mild irritation in sensitive individuals

Eye contact

Not expected to be an eye irritant

Ingestion

Distress may be expected if consumed in large quantities.

Symptoms related to the physical, chemical and toxicological characteristics

Nasal and throat irritation.

Acute toxicity

Not known.

12. ECOLOGICAL INFORMATION

Bioaccumulation is not expected. This product is readily biodegradable.

13. DISPOSAL CONSIDERATIONS

Recover if possible complying with the local and national regulations currently in force.

14. TRANSPORT INFORMATION

DOT

Proper Shipping Name

N/A

Hazard Class

N/A

UN/NA Number

Not Classified as dangerous in the meaning of transport regulations

Packing Group

N/A



IMDG

Not a marine pollutant

15. REGULATORY INFORMATION

US federal regulations

Toxic Substances Control Act (TSCA)

All components of this product are included on the TSCA inventory.

Clean Water Act (CWA)

Not hazardous.

Clean Air Act (CAA)

Not Hazardous

Superfund Amendments and Reauthorization Act (SARA) Title III Information:

This product contains no toxic chemical(s) subject to reporting requirements of SARA Section 313 (40 CFR 372)

State Regulations

California: This product contains no chemicals(s) known to the State of California to cause cancer, birth defects or reproductive harm.

International Regulations

Canadian Environmental Protection Act: All of the components of this product are included on the Canadian Domestic Substances list (DSL).

Canadian Workplace Hazardous Materials Information System (WHMIS): This product has not been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

European Inventory of Existing Chemicals (EINECS): All of the components of this product are included on EINECS.

EU Classification: None

EU Risk (R) and Safety (S) Phrases: None



16. OTHER INFORMATION

Revision 3: June 29, 2017 updated name

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