#### **SAFETY DATA SHEET**

#### 1. **Identification**

#### 2. **Hazards Identification**

#### **GHS Classification:**

Health	Environmental	Physical
N/A	N/A	N/A

#### **GHS Label:**

1. <u>Identification</u>	<u> </u>			
Product Name: Paraffin Wax Synonyms: Paraffin Wax Product Use: Pharmaceutical/Cosmetic/Personal Care/Crafting Manufacturer/Supplier: Dharma Trading Co. 1805 South McDowell Boulevard Ext. Petaluma, CA 94954 (800) 542-5227				
2. <u>Hazards Ider</u>	ntification			
<b>GHS Classification:</b>				
Health E	nvironmental	Physical		
N/A N/	'A	N/A	20	
GHS Label: Symbols: not applicable			O THIN	
		24.1	N	
<b>Hazard Statements</b> None		nary Stater n molten wa	x may cause thermal burns	

#### Composition / Information on Ingredients 3.

**Chemical Name Common Name** 

Paraffin Not applicable

**CAS Number** Weight %

8002-74-2 100

**Impurities/Additives** 

None

(See Section 8 for Exposure Limits)

#### First Aid Measures 4.

Eye: 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.

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

## 4. First Aid Measures (cont.)

**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.

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

# 5. <u>Fire Fighting Measures</u>

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

## **Handling**

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

### **Storage**

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. <u>Exposure Controls / Personal Protection</u>

## **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. <u>Physical and Chemical Properties</u>

**Appearance:** White or Yellow 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 - 69 °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:** not determined

# 10. <u>Stability and Reactivity</u>

**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.

**Hazardous Reactions:** Avoid strong oxidizing agents.

**Decomposition Products:** Thermal decomposition can produce a variety of products which may

include oxides of carbon and nitrogen.

## 11. <u>Toxicological Information</u>

Signs and Symptoms of Overexposure: Nasal and throat irritation.

**Acute Effects:** 

**Eye Contact:** Not expected to be an eye irritant

**Skin Contact:** No harmful effects from skin adsorption.

Inhalation: Vapors emitted from molten wax are expected to have slight degree of irritation

**Ingestion:** No harmful effects are expected.

## **Acute Toxicity Values**

Low acute toxicity

## 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. <u>Transport Information</u>

**U.S. Department of Transportation (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

**IATA**: not hazardous - not regulated

**International Maritime Organization (IMDG)** 

Not a marine pollutant

## 15. Regulatory Information

## **U.S. 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:

### This SDS applies to Item Codes attached to the end of this document Revision 5

## March 11, 2019 revised codes

Supersedes: Revision 4 December 2018

**Disclaimer:** The information contained herein is accurate to the best of our knowledge. My Company makes no warranty of any kind, express or implied, concerning the safe use of this material in your process or in combination with other substances.

JH-140-SD	Paraffin Wax 140 MP

P-121 Paraffin Wax

**FULLY REFINED PARAFFIN WAX** P-125 P-129 Fully Refined Paraffin Wax 128/130

135 SINCE 1969 P-129 CAKES Paraffin Wax Cakes - 128-130 P-129 CK NF Fully Refined Paraffin Cakes, NF P-129 NF Fully Refined Paraffin Wax, NF P-133 **FULLY REFINED PARAFFIN WAX** P-135 Fully Refined Paraffin Wax 133/135 Fully Refined Paraffin Wax, NF 133/135 P-135 NF Fully Refined Paraffin Wax 138/140 P-136

P-140 **FULLY REF. PARAFFIN WAX** P-140 CKS PARAFFIN WAX CAKES

Fully Refined Paraffin Wax - Pastilles P-140P Fully Refined Paraffin Wax 140/145 P-146 P-150 **FULLY REFINED PARAFFIN WAX** P-155 Fully Refined Paraffin Wax

Ref, Paraffin Wax 156/162 CAS 8002-74-2 P-159

**FULLY REFINED PARAFFIN WAX** P-165

PARAFFIN WAX R-1035 PARAFFIN R-1042 R-1042 60-0044 Paraffin Wax 140/145 60-0134 Paraffin Wax 130/135 60-0164 Paraffin Wax 118/120 60-0254 Paraffin Wax 120/125 60-0264 Paraffin Wax 150/155

75-130B Paraffin wax 130/135 Prills 75-145B Paraffin wax 140/145 Prills

75-165B 150/155 Prills 75-1658 Roywax 115

ES NE BLANKS SINCE 1969 SP-1158 **PARAFFIN WAX** SP-1275 **PARAFFIN WAX** SP-1275 NF PARAFFIN WAX NF SP-1275G Paraffin Wax Granules SP-1275P **PARAFFIN WAX PASTILLES** SP-1275P NF Paraffin Wax Pastilles, NF SP-136 Paraffin Carnauba Wax Blend SP-170 PARAFFIN/SYNTHETIC BLEND

SP-173 **PARAFFIN WAX SP-173 NF** PARAFFIN WAX,NF

SP-173P **PARAFFIN WAX PASTILLES** PARAFFIN WAX PASTILLES,NF **SP-173P NF** 

SP-174 **PARAFFIN WAX** Paraffin Wax SP-191 SP-192 PARAFFIN WAX

PARAFFIN WAX PASTILLES SP-192P

SP-227B **PARAFFIN WAX** 

SP-227B-P **PARAFFIN WAX PASTILLES** 

PARAFFIN WAX SP-324 **PARAFFIN WAX** SP-434

SP-434P PARAFFIN WAX PASTILLES

PARAFFIN WAX SP-673

SP-673P PARAFFIN WAX PASTILLES SP-673P-NOX PARAFFIN WAX PASTILLES

SP-674 PARAFFIN WAX

Paraffin Wax Pastilles SP-674P