

Review Date: 4-Oct-2023

### **Section 1 - Chemical Product and Company Identification**

**Product Name** Paraffin Wax Pellets (Type 2 - 58-60) extrapure

**Product Code** 47994 **CAS No** 8002-74-2

**Use for** Laboratory Chemicals.

Company Name Sisco Research Laboratories Pvt. Ltd.

Address 608, B Wing, Satellite Gazebo, Andheri Ghatkopar Link Road,

Andheri (E), Mumbai - 400 099, India

### Section 2 - Composition/Information on Ingredients

CAS# Chemical Name: %EINECS# 8002-74-2 PARAFFIN wax 90 - 100%

### **Section 3 - Hazards Identification**

As part of good industrial and personal hygiene and safety procedure, avoid all unnecessary exposure to the chemical substance and ensure prompt removal from skin, eyes and clothing.

Lab Protective Equip: GOGGLES; LAB COAT; VENT HOOD; PROPER

**GLOVES** 

Storage Color Code: Green (General Storage

Potential Health Effects

Eye: Irritation. Skin: Irritation.

Ingestion: Irritation of mucous membranes

Inhalation: None identified.

Chronic: No information found.

#### Section 4 - First Aid Measures

Eyes: In case of eye contact, immediately flush with plenty of water for at least

15 minutes.

Skin: In case of contact, immediately wash skin with plenty of soap and water for

at least 15 minutes

Ingestion: If large amounts were swallowed, give water to drink and get medical

advice.

Inhalation: If a person breathes in large amounts, move the exposed person to fresh

air.

Notes to Physician: Antidote:



www.srlchem.com

Product Code 47994

**Section 5 - Fire Fighting Measures** 

General Information:

Extinguishing Media: Use extinguishing media appropriate for

Surrounding fire.

Special Information: Firefighters should wear proper protective equipment and self-contained

breathing apparatus with full facepiece operated in positive pressure mode.

#### Section 6 - Accidental Release Measures

General Information: Wear suitable protective clothing. Carefully sweep up and remove.

### Section 7 - Handling and Storage

Handling & Storage:: Keep container tightly closed. Suitable for any general chemical storage area. Containers of this material may be hazardous when empty since they retain product residues (dust, solids); observe all warnings and precautions listed for the product.

### Section 8 - Exposure Control / Personal Protection

Personal Protective Equipment

Eyes: Use chemical safety goggles and/or full face

Shield where dusting or splashing of solutions is possible. Maintain eye

wash fountain and

quick-drench facilities in work area.

Skin: None required.

Clothing:

Respirators: For conditions of use where exposure to the

substance is apparent and engineering controls are not feasible, consult an industrial hygienist. For emergencies, or instances where the exposure

levels are not known, use

A full-face piece positive-pressure, air-

supplied respirator.

#### Section 9 - Physical and Chemical Properties

Physical State: SOLID

Appearance: white to amber prills pelts

Specific Gravity/Density: 0.90

Melting Point:  $50-82 \circ C (125-180 \circ F)$ FLASH POINT  $> 380 \circ F (> 190 \circ C)$ 



www.srlchem.com

**Product Code** 

47994

### Section 10 - Stability and Reactivity

Chemical Stability: Stable under ordinary conditions of use and storage.

Conditions to Avoid: Heat, flame, other sources of ignition.

Incompatibilities with Strong oxidizing agents.

Other Materials: Hazardous

Decomposition

Products: Carbon monoxide, carbon dioxide.

Hazardous Polymerization: Will not occur.

### **Section 11 - Toxicological Information**

RTECS#: (8002-74-2)

Carcinogenicity: Anticipated Other: NONE

Cute Effect

Literature data : Eye standard Drugs Test: 100 mg / 24 hr ( rabbit ) mild reaction

Skin Standard Drugs Test: 500 mg / 24 hr (rabbit):

mild reaction

### **Section 12 - Ecological Information**

NO DATA AVAILABLE

### **Section 13 - Disposal Considerations**

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

### **Section 14 - Transport Information**

NOT REGULATED FOR TRANSPORT (NON-HAZ)

### **Section 15 - Regulatory Information**

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.



www.srlchem.com

Product Code

### **Section 16 - Other Information**

47994

Sisco Research Laboratories Pvt. Ltd. provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.