

# MATERIAL SAFETY DATA SHEET

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## MATERIAL SAFETY DATA SHEET

### STACwrap

#### HMIS & NFPA Hazard Ratings:

0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Extreme

Health=0

Flammability=1

Reactivity=0

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

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**Product Name:** STACwrap (Petrolatum Tape)

**Synonyms:** Complex Mixture of paraffin waxes, polyisobutylene, calcium, silicate, Napthenic oils, plastic-fiber felt and petroleum derived hydrocarbon base

**General Use:** For long-life corrosion protection, sealing and waterproofing of atmospheric buried and submerged metal surfaces. The high degree of conformability allows for application over irregular surface profiles including gas utility, sewer, potable water, mining, and wastewater applications.

#### Company Identification:

**Manufacturer:**

Central Products (Tianjin) Co., Ltd.  
B-H-E23 Houtai, Zhong Bei Industrial Park, Xiqing District  
Tianjin 300384 P.R. China

Phone: +86-22-2379-3591

**Importer:**

PTY Enterprises  
2201 Harbor St, Unit C  
Pittsburg, CA 94565 USA

Phone: +1-510-414-9924

**For emergencies in U.S.A., Call: +1-510-414-9924**

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## 2. HAZARDS IDENTIFICATION

### GHS Hazard Classification:

**Hazard statements :** Eyes: May cause discomfort  
Ingestion: May cause irritation of digestive tract  
Inhalation: N/A  
Skin: N/A

### Precautionary statements :

Respiratory: No special protection is needed working with solid material. Protection from fumes or vapors from molten material may be necessary, using a suitable filter-type respirator.  
Eyes: Chemical goggles  
Ventilation: None required under normal use.  
Protective Gloves: None required under normal use.  
Other Protection: Wear Coveralls

Other hazards which do not result in classification: Do not store near flame, heat, or strong oxidizing agents. Avoid prolonged skin contact. Wash thoroughly after handling.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

APPEARANCE: Odorless, dark yellow/ brown, waxy

Chemical name	CAS#	Percent	EINECS/ELINCS
Paraffin Wax Fumes (if generated)	8002-74-2	N/A	N/A

## 4. FIRE FIGHTING MEASURES

**Flash Point / Method:** >232 deg C, 450 deg F (ASTM D-92)  
**Flammable:** NA  
**Extinguished by:** Foam, Water Fog, Water Spray, Dry Chemical, CO2  
**Special Fire Procedures:** Cool exposed surfaces with water spray, while avoiding spreading any burning liquid. Remove any undamaged containers from fire area if you can do so without risk.  
**Unusual Fire/Explosion Hazard:** None

## 5. ACCIDENTAL RELEASE MEASURES

Sweep up and package appropriately for disposal. In the case of a molten material spill, absorb with sand or other inert absorbent. Notify appropriate state/local agencies. Waste disposal should be in accordance with Federal, State, and local regulation.

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## 6. HANDLING AND STORAGE

**Handling:** Handle with care without damaging the products. Wash or wipe hands after handling. Avoid direct contact with eyes, skin, and clothing which may find difficult to remove the stains.

**Storage:**

Temperature : <30°C

General : Keep in a cool, dry, well ventilated place. Stable under normal conditions of handling and storage.

## 7. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Respiratory:** No special protection is needed working with solid material. Protection from fumes or vapors from molten material may be necessary, using a suitable filter-type respirator.

**Eyes:** Chemical goggles

**Ventilation:** None required under normal use.

**Protective Gloves:** None required under normal use.

**Other Protection:** Wear Coveralls

**Exposure Limits:-**

Ingredient	Weight %	Vapor Pressure mmHg 20F	OSHA PEL-TWA	ACGIH LV-TWA	313 Report Required
Paraffin Wax Fumes if Generated	N/A	N/A	2.00 mg/m	2.00 mg/m	No

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## 8. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point Range:	N/A
Melting Point Range:	60-85 deg C, 140-185 deg F
Percent Volatile:	N/A
Vapor Pressure:	N/A
Evaporation Rate:	N/A
Vapor Density:	N/A
Appearance & Odor:	Odorless, pale yellow color, waxy
Solubility in Water:	Insoluble
Specific Gravity:	0.8-0.9

## 9. STABILITY AND REACTIVITY

Stability:	Stable
Conditions to Avoid:	Prolonged contact with strong oxidizing agents
Decomposition Hazard:	Thermal decomposition in air may yield carbon oxides, sulfur oxides, nitrogen
Polymerization Hazard:	None

## 10. DISPOSAL CONSIDERATIONS

Sweep up and package appropriately for disposal. In the case of a molten material spill, absorb with sand or other inert absorbent. Notify appropriate state/local agencies. Waste disposal should be in accordance with Federal, State, and local regulation.

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