

# SAFETY DATA SHEET

## Section 1 – Product And Company Identification

### PRODUCT

**PRODUCT NAME:** 9190 PETROWRAP PROFILING MASTIC  
**PRODUCT DESCRIPTION:** Preparation/Mixture  
**PRODUCT USE:** Corrosive Prevention

### MANUFACTURER INFORMATION

**INNOVATIVE MANUFACTURING INC**  
 861 DERWENT WAY  
 DELTA, BC, CANADA, V3M 5R4  
 (604) 522-2811

### EMERGENCY INFORMATION

**INNOVATIVE MANUFACTURING CONTACT:** 1-800-667-8246  
**24-HOUR EMERGENCY AND SDS HELP:** CANUTEC: 613-966-6666

## Section 2 – Hazards Identification

### GHS Hazard Classification

### OSHA Regulation Status

This product is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

**Symbol(s)** No symbol  
**Signal word** No signal word  
**Hazard Statement:** Not classified as a physical, health and environmental hazard under GHS criteria.

### Precautionary Statements:

Prevention No precautionary phrases.  
 Response No precautionary phrases.  
 Storage No precautionary phrases.  
 Disposal No precautionary phrases.

### HAZARDS NOT OTHERWISE CLASSIFIED (HNOC)

Not applicable

**Unknown acute toxicity** 0% of the mixture consists of ingredients(s) of unknown toxicity

## Section 3 – Composition/Information on Ingredients

COMPONENTS	CAS No.	% BY WEIGHT
Slack wax (Petroleum)	64742-61-6	22-43
Microcrystalline wax	63231-60-7	0-34
Talc	14807-96-6	26-32
Cylinder Oil	Mixture	6-9
Foamed Polystyrene	9003-53-6	2-3

## Section 4 – First Aid Measures

### Description of First Aid Measures

**Eye Contact** Remove contact lenses. Immediately flush eye(s) with plenty of water. If eye irritation persists, consult a specialist.

**Skin Contact** Wash thoroughly with soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing before reuse. In the case of skin irritation or allergic reactions see a physician.

**Inhalation** Move to fresh air in case of accidental inhalation of vapors. If continued difficulty with breathing is experienced, get immediate medical attention.

**Ingestion** Not an expected route of exposure. If swallowed, do not induce vomiting. Get immediate medical attention.

**Section 5 – Fire Fighting Measures**

**Fire/explosion** NFPA Class IIIB combustible liquid.

**Suitable extinguishing media** Water fog, water spray, foam, dry powder, do not use a solid water stream as it may scatter and spread fire.

**Unsuitable extinguishing media** No information available

**Special hazards arising from the substance or mixture**  
No information available

**Protective actions fire-fighters** Wear self-contained breathing apparatus and protective suit.

**Section 6 – Accidental Release Measures**

**Methods and materials for containment and cleaning up**  
Evacuate the area and eliminate all sources of ignition. Spilled material will solidify. Shovel into suitable container for disposal. Pick up and arrange disposal without creating dust. Prevent product from entering drains.

**Spill Precautions** Material can create slippery conditions.

**Section 7 – Handling and Storage**

**Precautions for safe handling**  
Handle in accordance with good industrial hygiene and safety practices. Keep away from heat and sources of ignition. Ensure all equipment is electrically grounded before beginning transfer operations.

**Conditions for safe storage, including any incompatibilities**  
Do not store near heat, sparks or open flame. Store only in a well ventilated area.

**Section 8 – Exposure Controls / Personal Protection**

**Control Parameters**  
Exposure Guidelines

Components	ACGIH TLV	OSHA PEL	NIOSH REL

**Appropriate engineering control**  
**Engineering Controls** Showers  
Eyewash stations  
Ventilation systems

**Individual protection measures, such as personal protective equipment**

**EYE PROTECTION:** Safety Glasses with side shields. Wear ANSI approved eye protection

**SKIN/BODY** Selection of specific items such as gloves, boots, apron or full-body suit will depend on operation.

**RESPIRATORY PROTECTION:** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Respiratory protection must be provided in accordance with current local regulations.

**General Hygiene Considerations** Handle in accordance with good industrial hygiene and safety practice.

**Section 9 – Physical and Chemical Properties**

	PRODUCT CRITERIA
PHYSICAL STATE	Soft paste
APPEARANCE - COLOR	Brown
ODOR	Grease
ODOR THRESHOLD	No data available
PH	No data available
MELTING POINT/FREEZING POINT	80°C
INITIAL BOILING POINT AND BOILING RANGE	No data available
FLASH POINT	>= 200°C
EVAPORATION RATE	Not applicable
FLAMMABILITY (solid, gas)	No data available
UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS	No data available
VAPOR PRESSURE	No data available
VAPOR DENSITY (AIR=1)	No data available
SPECIFIC GRAVITY(@25°C)	0.59
SOLUBILITY IN WATER	Insoluble
AUTO IGNITION TEMPERATURE	Not applicable
DECOMPOSITION TEMPERATURE	No data available
VISCOSITY	Not applicable
VOC CONTENT	0 g/L

**Section 10 – Stability and Reactivity**

<b>Reactivity:</b>	Stable at normal ambient temperature and pressure.
<b>Chemical Stability:</b>	No decomposition if stored and applied as directed.
<b>Possibility of Hazardous Reactions:</b>	None under normal processing.
<b>Conditions to Avoid:</b>	Keep away from heat and sources of ignition
<b>Incompatibility (Materials to Avoid):</b>	Strong oxidizing agents.
<b>Hazardous Decomposition Products:</b>	Flue gas, carbon monoxide, aldehydes in the case of incomplete combustion.

**Section 11 – Toxicological Information**

GHS Required Criteria	Toxicity Criteria	Toxicity Information	Commen	Chemical Constituent
<b>Acute Toxicity</b>	LD50 (Oral/Rat)	>5000 mg/kg		Slack wax
	LC50 (Inhalation/Rat male)	-		
	LD50 (Dermal/Rabbit)	>5000 mg/kg		
	Microcrystalline waxes	LD50 (Oral/Rat)	>5000 mg/kg	
		LC50 (Inhalation/Rat male)	-	
		LD50 (Dermal/Rabbit)	>3600 mg/kg	
	Cylinder Oil	LD50 (Oral/Rat)	>2000 mg/kg	
		LC50 (Inhalation/Rat male)	>5000 mg/m <sup>3</sup>	
LD50 (Dermal/Rabbit)		>2000 mg/kg		
<b>Skin Corrosion/Irritation</b>	Slightly irritating to skin			Based on information of the components
<b>Serious Eye Damage / Eye Irritation</b>	Slightly irritating to eyes			
<b>Respiratory or Skin Sensitization</b>	Guinea pig: not sensitizing			
<b>Germ Cell Mutagenicity</b>	No evidence of mutagenic effects			
<b>Carcinogenicity</b>	Contains no ingredient listed as a carcinogen			
<b>Reproductive Toxicity</b>	Based on available data, the classification criteria are not met			
<b>STOT - Single Exposure</b>	Based on available data, not expected			
<b>STOT - Repeated Exposure</b>	Based on available data, not expected			
<b>Aspiration Hazard</b>	Not classified, no data available			
<b>Ames Test</b>	No data available			

**Section 12 – Ecological Information**

<b>Ecotoxicity</b>	This material may be toxic to aquatic organisms and should be kept out of sewage and drainage systems and all bodies of water. The environmental impact of this product has not been fully investigated.
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<b>Toxicity</b>	LL50 (Pimephales promelas (fathead minnow)) 96 hours: >100 mg/l. LL50 (Gammarus pulex) 48 hours:> 10,000 mg/l. NOEL (Pseudokirchneriella subcapitata (green algae)) 72	Slack wax
	LL50 (Pimephales promelas (fathead minnow)) 96 hours: >100 mg/l. LL50 (Gammarus pulex) 48 hours:> 10,000 mg/l. NOEL (Pseudokirchneriella subcapitata (green algae)) 72	Microcrystalline waxes
<b>Persistence and degradability</b>	Slack Waxes: inherently biodegradable	
<b>Bioaccumulative potential</b>	No data available	
<b>Mobility in soil</b>	No data available	
<b>PBT and vPvB assessment</b>	No data available	
<b>Other adverse effects</b>	No data available	

### Section 13 – Disposal Considerations

<b>Waste Disposal</b>	Dispose of waste according to local, state/provincial, and federal requirements. Land disposal of this product is restricted. Do not contaminate any lakes, streams, ponds,
<b>Contaminated Materials</b>	Treat as product waste.
<b>Container Disposal</b>	Handling of empty containers and liners should be in a manner to minimize dust generation. Safe handling procedures as outline in the SDS should be followed at all times. Consult the appropriate official for information regarding disposal requirements.

### Section 14 – Transportation Information

<b>DOT</b>	Not Regulated as a hazardous material for transport
<b>TDG</b>	Not Regulated as a hazardous material for transport
<b>IATA</b>	Not Regulated as a hazardous material for transport
<b>IMDG</b>	Not Regulated as a hazardous material for transport

### Section 15 – Regulatory Information

#### U.S. FEDERAL REGULATIONS

##### OSHA Hazards (HCS 1994)

Non-hazardous substance

##### SARA 302 Status

SARA 302: No chemicals in this product are subjected to the reporting requirements of SARA Title III, Section 302.

##### SARA 311/312 Classification

Non-hazardous substance

##### SARA 313 Chemical

SARA 313: This product does not contain any chemical components with known CAS number that exceed the threshold (De Minimis) reporting levels established by SARA Title

#### US. EPA CERCLA Hazardous Substances (40 CFR 302)

None

#### INTERNATIONAL REGULATIONS

##### WHMIS Classification

WHMIS hazardous composition: No ingredients are hazardous according to the CPR criteria.

##### European Union

The product does not need to be labelled in accordance with EC directives or respective national laws.

##### AICS

Listed

##### ENCS

Not listed

##### DSL

Listed

##### EINECS

Not listed

##### PICCS

Listed

KECI	Listed
IECSC	Listed
INSQ	Not listed
NZIoC	Listed
CHINV	Not listed
NECI	Listed

**Section 16 – Other Information**

<b>HMIS Rating:</b>		<b>NFPA Rating:</b>	
Health	1	Health	1
Flammability	1	Flammability	1
Physical Hazard	0	Instability	0
Personal Protection	x	Special	-

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**Prepared By:** Joey Wang

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