



## Safety Data Sheet

# Industrial Petroleum Jelly –Amber USP

Issue Date: Nov, 2012

Revision Date: December, 2019

Version: 2

### 1. IDENTIFICATION

**Product Identifier**

**Product Name** Industrial Petroleum Jelly – Amber USP

**Other means of identification**

**Synonyms** Industrial Petroleum Jelly, Amber PET, Petrolatum

**Recommended use of the chemical and restrictions on use**

**Recommended Use** Industrial Use

**Details of the supplier of the safety data sheet**

**Supplier Address**

Caseway Industrial Products, Inc.  
3487 Highland Drive  
Bay City, MI 48706  
Ph: 989-391-9992  
Fax: 989-391-9994

**Emergency Telephone Number**

**Emergency Telephone (24 hr)** INFOTRAC 1-352-323-3500 (International)  
1-800-535-5053 (North America) Contract # 106140  
\*\*\*Contact manufacturer for all non-emergency calls\*\*\*

### 2. HAZARDS IDENTIFICATION

**Appearance** Amber

**Physical State** Semi-Solid

**Odor** none

**Classification**

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name     | CAS No    | Weight-% |
|-------------------|-----------|----------|
| Petrolatum, Amber | 8009-03-8 | >95      |

\*\*If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

## 4. FIRST-AID MEASURES

### First Aid Measures

|                     |  |
|---------------------|--|
| <b>Eye Contact</b>  | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. |
| <b>Skin Contact</b> | Wash affected areas thoroughly with soap and water for at least 15 minutes. If skin irritation persists, call a physician.   |
| <b>Inhalation</b>   | Remove exposed individual(s) to fresh air for 20 minutes. Consult a physician / poison center if individual's condition declines or if symptoms persist.   |
| <b>Ingestion</b>    | Do not induce vomiting. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.  |

### Most important symptoms and effects

|                 |     |
|-----------------|-----|
| <b>Symptoms</b> | n/a |
|-----------------|-----|

### Indication of any immediate medical attention and special treatment needed

|                           |                        |
|---------------------------|------------------------|
| <b>Notes to Physician</b> | Treat symptomatically. |
|---------------------------|------------------------|

## 5. FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

Water spray. Carbon dioxide (CO<sub>2</sub>). Dry chemical. Chemical foam.

**Unsuitable Extinguishing Media** Not determined.

### Specific Hazards Arising from the Chemical

The product is not expected to present any fire or explosion hazards under prescribed use conditions.

**Hazardous Combustion Products** Carbon monoxide (CO) Carbon dioxide (CO<sub>2</sub>)

### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

|                                  |   |
|----------------------------------|---|
| <b>Personal Precautions</b>      | Use personal protective equipment as required.  |
| <b>Environmental Precautions</b> | Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. |

### Methods and material for containment and cleaning up

|                                |  |
|--------------------------------|--|
| <b>Methods for Containment</b> | Prevent further leakage or spillage if safe to do so. Soak up with absorbent material.   |
| <b>Methods for Clean-Up</b>    | Sweep up absorbed material and shovel into suitable containers for disposal. Transfer liquid and solid material into suitable containers in accordance with local, state and federal regulations for disposal. |

## 7. HANDLING AND STORAGE

### Precautions for safe handling

#### **Advice on Safe Handling**

Handle in accordance with good industrial hygiene and safety practice. Use personal protection recommended in Section 8. Avoid contact with skin, eyes or clothing. Follow all product label instructions. Use only as directed.

### Conditions for safe storage, including any incompatibilities

#### **Storage Conditions**

Keep container tightly closed and store in a cool, dry and well-ventilated place.

#### **Incompatible Materials**

None known based on information supplied.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Exposure Guidelines

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

### Appropriate engineering controls

#### **Engineering Controls**

Eyewash stations. Showers. Ensure adequate ventilation, especially in confined areas.

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

#### **Eye/Face Protection**

Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.

#### **Skin and Body Protection**

Gloves recommended but not required. Wear suitable protective clothing to prevent contact with skin.

#### **Respiratory Protection**

No protective equipment is needed under normal use conditions

#### **General Hygiene Considerations**

Handle in accordance with good industrial hygiene and safety practice

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

|                       |             |                       |                |
|-----------------------|-------------|-----------------------|----------------|
| <b>Physical State</b> | Semi-Solid  | <b>Odor</b>           | none           |
| <b>Appearance</b>     | Amber Paste | <b>Odor Threshold</b> | Not determined |
| <b>Color</b>          | Amber       |                       |                |

| <u>Property</u>                     | <u>Values</u>               | <u>Remarks • Method</u> |
|-------------------------------------|-----------------------------|-------------------------|
| <b>pH</b>                           | Not determined              |                         |
| <b>Melting Point/Freezing Point</b> | 50 - 56 °C / 122 - 132.8 °F |                         |
| <b>Boiling Point/Boiling Range</b>  | > 300 °C / > 572 °F         |                         |
| <b>Flash Point</b>                  | > 150 °C                    |                         |
| <b>Evaporation Rate</b>             | Not determined              |                         |
| <b>Flammability (Solid, Gas)</b>    | Not applicable              |                         |
| <b>Upper Flammability Limits</b>    | Not determined              |                         |
| <b>Lower Flammability Limit</b>     | Not determined              |                         |
| <b>Vapor Pressure</b>               | Not determined              |                         |
| <b>Vapor Density</b>                | Not determined              |                         |
| <b>Specific Gravity</b>             | 0.840                       |                         |
| <b>Water Solubility</b>             | Not determined              |                         |
| <b>Solubility in other solvents</b> | Not determined              |                         |

|                                  |                |
|----------------------------------|----------------|
| <b>Partition Coefficient</b>     | Not determined |
| <b>Auto-ignition Temperature</b> | Not determined |
| <b>Decomposition Temperature</b> | Not determined |
| <b>Kinematic Viscosity</b>       | Not determined |
| <b>Dynamic Viscosity</b>         | Not determined |
| <b>Explosive Properties</b>      | Not determined |
| <b>Oxidizing Properties</b>      | Not determined |

## 10. STABILITY AND REACTIVITY

### Reactivity

Not reactive under normal conditions.

### Chemical Stability

Stable under recommended storage conditions.

### Possibility of Hazardous Reactions

None under normal processing.

#### **Hazardous Polymerization**

Hazardous polymerization does not occur.

### Conditions to Avoid

Incompatible products

### Incompatible Materials

Strong oxidizing agents

### Hazardous Decomposition Products

Carbon monoxide (CO), Carbon dioxide (CO<sub>2</sub>).

## 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

#### **Product Information**

#### **Eye Contact**

No information available

#### **Skin Contact**

No information available

#### **Inhalation**

Avoid breathing vapors or mists.

#### **Ingestion**

May cause discomfort if swallowed.

### Component Information

| Chemical Name     | Oral LD50         | Dermal LD50          | Inhalation LC50 |
|-------------------|-------------------|----------------------|-----------------|
| Petrolatum, Amber | >5000 mg/kg (Rat) | >2000 mg/kg (Rabbit) | Not listed      |

### Information on physical, chemical and toxicological effects

#### **Symptoms**

Please see section 4 of this SDS for symptoms.

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

#### **Carcinogenicity**

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

### Numerical measures of toxicity

Not determined

## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

### Persistence/Degradability

Not determined.

### Bioaccumulation

Not determined.

### Mobility

Not determined

### Other Adverse Effects

Not determined

## 13. DISPOSAL CONSIDERATIONS

### Waste Treatment Methods

#### **Disposal of Wastes**

Disposal should be in accordance with applicable regional, national and local laws and regulations.

#### **Contaminated Packaging**

Disposal should be in accordance with applicable regional, national and local laws and regulations.

## 14. TRANSPORT INFORMATION

### Note

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

### DOT

Not regulated

### IATA

Not regulated

### IMDG

Not regulated

## 15. REGULATORY INFORMATION

### International Inventories

| Chemical Name                        | TSCA | DSL | NDSL | EINECS        | ELINCS | ENCS | IECSC | KECL | PICCS | AICS |
|--------------------------------------|------|-----|------|---------------|--------|------|-------|------|-------|------|
| Industrial Petroleum Jelly,<br>Amber | X    | X   |      | 232-37<br>3-2 |        |      | X     | X    | X     | X    |

#### **Legend:**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

**AICS** - Australian Inventory of Chemical Substances

**US Federal Regulations****CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**US State Regulations****California Proposition 65**

This product does not contain any Proposition 65 chemicals.

**U.S. State Right-to-Know Regulations**

This product does not contain any substances regulated under applicable state right-to-know regulations

**16. OTHER INFORMATION****NFPA****Health Hazards**

Not determined

**Flammability**

Not determined

**Instability**

Not determined

**Special Hazards**

Not determined

**HMIS****Health Hazards**

0

**Flammability**

0

**Physical Hazards**

0

**Personal Protection**

Not determined

**Issue Date:**

Nov-2012

**Revision Date:**

December 18, 2019

**Revision Note:**

New format

**Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**