

Safety Data Sheet

Printing date 01/04/2018

Revised On 01/04/2018

1 Identification of the substance and manufacturer

Trade name: PENETRATING OIL
Product code: PE00050343
Manufacturer/Supplier: Seymour of Sycamore
 917 Crosby Avenue
 Sycamore, IL 60178 USA
 phone: 815-895-9101
 www.seymourpaint.com
Emergency telephone number: 1-800-255-3924

Seymour of Sycamore
 3041 Dougall Avenue, Suite 503
 Windsor, ONT N9E 1S3 CANADA
 phone: 800-435-4482
 www.seymourpaint.com

2 Hazard(s) identification

Classification of the substance or mixture

Flam. Liq. 2 H225 Highly flammable liquid and vapor.

Eye Irrit. 2A H319 Causes serious eye irritation.

GHS Hazard pictograms



GHS02 GHS07

Signal word

Danger

Hazard statements

Highly flammable liquid and vapor.

Causes serious eye irritation.

Precautionary statements

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Keep container tightly closed.

Ground/bond container and receiving equipment.

Wash hands thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

In case of fire: Use for extinction: CO2, powder or water spray.

Dispose of contents/container in accordance with local/regional/national/international regulations.

3 Composition/information on ingredients

Chemical characterization: Mixtures

Chemical Description:

This product is a mixture of the substances listed below with nonhazardous additions.

Dangerous components:

| | | |
|-----------|----------------------|--------|
| 8008-20-6 | Kerosine (petroleum) | 83.96% |
| 2807-30-9 | Glycol Ether EP | 3.64% |

4 First-aid measures

After skin contact:

Remove contaminated clothing. Wash exposed area with soap and water.

After eye contact:

Rinse opened eye for several minutes under running water.

After swallowing:

Rinse mouth with water. Do not induce vomiting.

Most important symptoms and effects:

No further relevant information available.

Indication of any immediate medical attention needed:

No further relevant information available.

5 Fire-fighting measures

Special hazards:

No further relevant information available.

Protective equipment for firefighters:

No special measures required.

6 Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Not required.

Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

7 Handling and storage

Precautions for safe handling

Use only in well ventilated areas.

Storage requirements:

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.

8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

8008-20-6 Kerosine (petroleum)

| | |
|-----------|---|
| REL (USA) | Long-term value: 100 mg/m ³ Kerosine only |
| TLV (USA) | Long-term value: 200 mg/m ³ as total hydrocarbon vapor; Skin; P |

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| Hygienic protection: | Wash hands after use. |
| Breathing equipment: | Do not eat or drink while working. |
| Hand protection: | Not required. |
| | Nitrile gloves. |
| | The glove material must be impermeable and resistant to the substance. |
| Eye protection: | Tightly sealed goggles |

9 Physical and chemical properties

| | |
|--|--|
| Appearance: | Liquid. |
| Odor threshold: | Not determined. |
| pH-value: | Not determined. |
| Melting point/Melting range | Undetermined. |
| Boiling point: | 175 °C (347 °F) |
| Flash point: | 64 °C (147.2 °F) |
| Flammability (solid, gas): | Highly flammable. |
| Decomposition temperature: | Not determined. |
| Auto igniting: | Product is not self-igniting. |
| Danger of explosion: | In use, may form flammable/explosive vapour-air mixture. |
| Lower Explosion Limit: | Not determined. |
| Upper Explosion Limit: | Not determined. |
| Vapor pressure: | Not determined. |
| Vapor density | Not determined. |
| Evaporation rate | Not determined. |
| Partition coefficient: n-octanol/water: | Not determined. |
| Solubility: | Not determined. |
| Viscosity: | Not determined. |

10 Stability and reactivity

| | |
|--|---|
| Conditions to avoid: | No decomposition if used according to specifications. |
| Possibility of hazardous reactions: | No dangerous reactions known. |
| Incompatible materials: | No further relevant information available. |
| Hazardous decomposition: | No dangerous decomposition products known. |

11 Toxicological information

| | |
|--|-------------------------------|
| Information on toxicological effects: | No data available. |
| Skin effects: | No irritant effect. |
| Eye effects: | No irritating effect. |
| Sensitization: | No sensitizing effects known. |

12 Ecological information

| | |
|---------------------------------------|---|
| Aquatic toxicity: | Hazardous for water, do not empty into drains. |
| Persistence and degradability: | The product is degradable after prolonged exposure to natural weathering processes. |
| Bioaccumulative potential: | No further relevant information available. |
| Mobility in soil: | No further relevant information available. |
| Other adverse effects: | No further relevant information available. |

13 Disposal considerations

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

Recommendation: Completely empty cans should be recycled.

14 Transport information

| | |
|--------------------------------------|---|
| UN-Number | UN1268 |
| DOT | Petroleum distillates, n.o.s. |
| ADR | 1268 Petroleum distillates, n.o.s. |
| Transport hazard class(es): | 3 Flammable liquids |
| Class | Warning: Flammable liquids |
| Special precautions for user: | F-E,S-E |
| EMS Number: | A |
| Stowage Category | On passenger aircraft/rail: Forbidden |
| Quantity limitations | On cargo aircraft only: Forbidden |
| ADR | |
| Excepted quantities (EQ) | Code: E1 |
| | Maximum net quantity per inner packaging: 30 ml |
| | Maximum net quantity per outer packaging: 1000 ml |

IMDG

Limited quantities (LQ) 0

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Excepted quantities (EQ)

Code: E0

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Packaging Group:

III

UN "Model Regulation":

UN 1268 PETROLEUM DISTILLATES, N.O.S., 3, III

15 Regulatory information

SARA Section 355 (extremely hazardous substances):

None of the ingredients in this product are listed.

SARA Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

Toxic Substances Control Act (TSCA):

All hazardous ingredients for this product are found on the inventory list of substances.

Consumer Product Safety

Commission (CPSC):

This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

California Proposition 65 chemicals known to cause cancer:

None of the ingredients in this product are listed.

California Proposition 65 chemicals known to cause birth defects or reproductive harm:

None of the ingredients in this product are listed.

CANADIAN ENVIRONMENTAL PROTECTION ACT:

WHMIS Symbols for Canada:

All hazardous ingredients for this product appear on the Canadian Domestic Substance List.

B2 - Flammable liquid



EPA:

None of the ingredients is listed.

16 Other information

Contact:

Regulatory Affairs

Date of preparation / last revision

01/04/2018 / -