

6/23/17

PURE ASPHALT CO SAFETY DATA SHEET (SDS)

SECTION 1: IDENTIFICATION

Product Name Pure Lube 400
Other Names O-ring lube
Use Lubricating O-rings and other rubber seals
Company Pure Asphalt Co.
3455 W. 31st Place
Chicago, IL 60623
Tel: (773) 247-7030
Fax: (773) 247-7066
Emergency Tel. ChemTrec 800-262-8200

SECTION 2: HAZARD(S) IDENTIFICATION

GHS HAZARD CLASSIFICATION:

Physical Hazards None
Health Hazards None
Aquatic Environment Hazard Not Determined

LABEL ELEMENTS:

Signal Word Not Applicable, NA
Hazard Statements NA
Precautionary statements
Prevention NA
Response NA
Storage NA
Disposal NA
Canadian WHMIS NA

SECTION 3: COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

Mixture

Pure Lube 400 contains no GHS classifiable hazardous ingredients

SECTION 4: FIRST-AID MEASURES

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| Inhalation | Extremely unlikely. |
| Skin | Wash with soap and water. |
| Eye | Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do and continue rinsing. If eye irritation occurs, get medical attention. |
| Ingestion | IF SWALLOWED: Rinse mouth. Get Medical advice and/or attention if you feel unwell. |
| Most important symptoms/effects, acute and delayed | None |
| Indication of immediate medical attention and special treatment needed | Provide general supportive measures and treat symptomatically. |

SECTION 5: FIRE-FIGHTING MEASURES

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| Suitable Extinguisher type(s) | Use water, carbon dioxide (CO ₂), alcohol foam, water fog or dry chemical to extinguish. |
| Unsuitable Extinguisher type | NA |
| Specific hazardous arising from fire. | Thermal decomposition (burning) will produce oxides of carbon including carbon monoxide and may also produce irritating, corrosive and/or toxic gases, vapors and fumes. |
| Special protective equipment for fire fighting. | Self-contained breathing apparatus and full protective gear must be worn in case of fire. |

SECTION 6: ACCIDENTAL RELEASE MEASURES

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| Leak or spill procedures | Provide adequate ventilation. |
| Containment | NA Material does not flow. |
| Cleanup | Pick up spilled material. Dispose in accordance with all local, state and federal |
| Precautions | In the event of a large spill, recover for use if possible. Avoid discharge into drains and water courses. |

SECTION 7: HANDLING AND STORAGE

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| Storage | Store in a cool and dry area. Store away from oxidizing agents. |
| Handling | No special precautions. |
| Incompatible Contaminants | Avoid exposure to oxidizing agents. |

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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| Engineering Controls | NA |
| PPE | There is minimal need for PPE but good hygiene practices should be followed. |

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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| Appearance | |
| Form | Paste |
| Color | Tan |
| Flammability Limits | |
| Upper | Not applicable |
| Lower | Not applicable |
| Odor | Nearly odorless |
| Odor Threshold | NA |
| Vapor Pressure at 20°C | 0.0004 kilopascal |
| pH | NA |
| Vapor Density (air=1) | Not Determined |
| Evaporation Rate | Not Determined |
| Specific Gravity, 16°C | 1.32 |
| Melting Point/Range | NA |
| Boiling Point/Range | >500°F (>260°C) |
| Solubility | Soluble |
| Partition Coefficient | Not Determined |
| Flash Point | >300°F (>150°C) |
| Flammability | May be combustible at high temperatures |
| Auto ignition Temperature | ~700°F (370°C) |
| Decomposition Temperature | Not Determined |
| Viscosity | Paste, NA |

SECTION 10: STABILITY AND REACTIVITY

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| Reactivity | |
| Chemical Stability | Stable |
| Other | |
| Hazardous Reactions | None known |
| Polymerization | Will not occur. |
| Conditions to Avoid | None known |
| Incompatible Materials | Oxidizing agents. |
| Decomposition Hazards | Combustion products: Oxides of carbon and potentially irritating and/or toxic fumes. |

SECTION 11: TOXICOLOGICAL INFORMATION

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| Routes of Exposure | |
| Inhalation | Inhalation of material is virtually impossible |
| Ingestion | Expect low ingestion hazard. Do NOT induce vomiting unless directed to do so by medical professional. |
| Skin Contact | May causes mild skin irritation with extended exposure. |
| Eye Contact | May causes temporary eye irritation. |
| Delayed, Immediate, and Long Term Exposure | None known |
| Carcinogenicity | None of the components of this mixture are considered to be a carcinogen by IARC, ACGIH, NTP, OR OSHA. |

SECTION 12: ECOLOGICAL INFORMATION

Eco toxicity Not determined.
Environmental Fate Not determined.

SECTION 13: DISPOSAL CONSIDERATIONS

Hazard characteristic and regulatory waste classification can change with product use. Accordingly, it is the responsibility of the user to determine the proper handling and disposition for disposal according to local, state, federal and international regulations.

SECTION 14: TRANSPORT INFORMATION

For Industrial/Professional Use Only-Keep out of reach of Children. Keep from freezing.

DOT No label required. Not regulated for transport.

 Proper shipping name: n/a

 Identification Numbers: n/a

 Class or Division: n/a

 Packing Group: n/a

 Label Codes: n/a

 Special Provisions: n/a

Packaging

 Exceptions: n/a

 Non-Bulk: n/a

 Bulk: n/a

Quantity Limitations

 Passenger Aircraft/Rail: n/a

 Cargo Aircraft Only: n/a

Vessel Stowage

 Location: n/a

 Other: n/a

SECTION 15: REGULATORY INFORMATION

TSCA All components are on the TSCA inventory.

Sara Title III, Section 313 No, None

Sara Title III, Section 311, 312 No, None

SECTION 16: OTHER INFORMATION

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind expressed or implied is made with respect to the information contained herein.