

MATERIAL SAFETY DATA SHEET
(Essentially similar to U.S. Dept. of Labor Form OSHA 174)

STERA-SHEEN FOOD MACHINERY LUBE

SECTION I

| | | | |
|---------------|------------------------|------------------|--------------|
| MANUFACTURER: | Purdy Products Company | EMERGENCY PHONE: | 847-526-5505 |
| ADDRESS: | P.O. Box 456 | PHONE FOR INFO: | 847-526-5505 |
| | 1255 Karl Court | | |
| | Wauconda, IL 60084 | LAST UPDATED: | January 2010 |

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| HAZARDOUS COMPONENTS | <u>OSHA PEL</u> | <u>ACGIH TLV</u> | <u>OTHER LIMITS RECOMMENDED</u> | <u>% (OPTIONAL)</u> |
|---|-----------------|------------------|---------------------------------|---------------------|
| Hydrofinished, solvent refined paraffinic white mineral oil (CAS 8042-47-5) | N/A | N/A | N/A | |

This product has been evaluated and does not require any hazard-warning label under the OSHA Hazard Communication Standard.

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

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|--------------------------|---|-----------------------------|-------|
| BOILING POINT: | N/A | SPECIFIC GRAVITY (H2O = 1): | |
| VAPOR PRESSURE (mm Hg): | N/A | MELTING POINT: | 292 F |
| VAPOR DENSITY (AIR = 1): | N/A | EVAPORATION RATE: | N/A |
| | | (Butyl Acetate = 1) | |
| SOLUBILITY IN WATER: | <i>Negligible, below 0.1%</i> | | |
| APPEARANCE AND ODOR: | <i>Off white smooth textured grease</i> | | |

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A FLAMMABLE LIMITS: N/A LEL: N/A UEL: N/A

EXTINGUISHING MEDIA: *Agents approved for Class B Hazards (i.e.; dry chemical, carbon dioxide, halogenated agents).*

SPECIAL FIRE FIGHTING PROCEDURES: *None*

UNUSUAL FIRE & EXPLOSION HAZARDS: *None*

SECTION V – REACTIVITY DATA

STABILITY: *Stable.*

INCOMPATIBILITY (materials to avoid): *None.*

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: *None.*

HAZARDOUS POLYMERIZATION: *Will not occur.*

SECTION VI – HEALTH HAZARD DATA

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| PRIMARY ROUTES OF ENTRY: | <i>Skin, eyes, ingestion and inhalation.</i> |
| ACUTE HEALTH HAZARDS: | <i>No significant health hazards identified.</i> |
| CHRONIC HEALTH HAZARDS: | <i>There are no known or reported effects from chronic exposure.</i> |
| SIGNS & SYMPTOMS OF OVEREXPOSURE: | <i>There are no known or reported effects from chronic exposure.</i> |
| CARCINOGENICITY: | <i>NTP? no IARC MONOGRAPHS? no OSHA REGULATED? no</i> |
| MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: | <i>None known.</i> |
| EMERGENCY & FIRST-AID PROCEDURES: | <i>Flush eyes with plenty of water. Wash skin with soap and water. If inhaled and adverse effects occur, remove to uncontaminated area and seek medical attention. If a large amount is swallowed, induce vomiting and seek medical attention.</i> |

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

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|---|---|
| STEPS TO BE TAKEN IN CASE MATERIAL RELEASED OR SPILLED: | <i>Contain on an absorbent material, i.e., sand, sawdust, dirt, clay. Keep out of sewers and waterways.</i> |
| WASTE DISPOSAL METHOD: | <i>Disposal must be in accordance with applicable federal, state and/or local regulations. Enclosed controlled incineration is recommended unless directed otherwise by applicable law.</i> |
| PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: | <i>No special requirements.</i> |
| OTHER PRECAUTIONS: | <i>This product is acceptable to the USDA and FDA as a lubricant with incidental food contact for use in official meat and poultry establishments. (H1 status)</i> |

SECTION VIII – CONTROL MEASURES

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|--------------------------------------|---|
| RESPIRATORY PROTECTION: | <i>None required with normal usage.</i> |
| VENTILATION: LOCAL EXHAUST: | <i>As dictated by airborne concentration.</i> |
| MECHANICAL (GENERAL): | <i>Not required.</i> |
| PROTECTIVE GLOVES: | <i>Not required with normal usage.</i> |
| EYE PROTECTION: | <i>Not required with normal usage.</i> |
| OTHER PROTECTIVE CLOTHING/EQUIPMENT: | <i>Not required with normal usage.</i> |
| GENERAL WORK/HYGIENE PRACTICES: | <i>Use as directed.</i> |