Section 1 – Identification of the Mixture and Supplier

Product Name: Putz Pomade (Paste) -#R1
SDS Number: B0039
CAS Number: Mixture – Not Established
Product Description: Roller and Blanket Cleaner and Conditioner
Manufacturer/Supplier: Burnishine Graphic Products 25392 West Park Court, Lake Villa, IL 60046
Phone (847) 356-2553  Fax (847) 306-3550
Emergency Contact Number: (INFOTRAC) 800-535-5053 or 352-323-3500

Section 2 – Hazard Identification

GHS Classification of the Substance or Mixture

<table>
<thead>
<tr>
<th>Health</th>
<th>Environmental</th>
<th>Physical</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin Irritant – Category 3</td>
<td>None Known</td>
<td>None Known</td>
</tr>
<tr>
<td>Eye Irritant – Category 2B</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute Toxicity/Oral- Category 4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute Toxicity/Inhalation – Category 4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carcinogenicity – Category 2</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

GHS Label Elements

Signal Word: Warning

Hazard Statements:
H200s = Physical  H300s = Health  H400s = Environmental
H302  Harmful if swallowed
H316  Causes mild skin irritation
H320  Causes eye irritation
H332  Harmful if inhaled
H351  Suspected of causing cancer

Precautionary Statements:
P200s = Prevention  P300s = Response  P400s = Storage  P500s = Disposal
P201  Obtain special instructions before use
P202  Do not handle until all safety precautions have been read and understood
P261  Avoid breathing dust/fume/gas/mist/vapors/spray
P264  Wash hands thoroughly after handling
P270  Do not eat/drink/or smoke when using this product
P271  Use only outdoors or in a well-ventilated area
P281  Use personal protective equipment as required
P301+312 If swallowed: call a poison center or doctor/physician if you feel unwell/rinse mouth with plenty of water
P304+340 If inhaled: remove victim to fresh air and keep at rest in a position comfortable for breathing
P304+312 If inhaled: call a poison center or doctor/physician if you feel unwell
P305+351+338 If in eyes: rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308+313 If exposed or concerned: get medical advice/attention
P332+313 If skin irritation occurs: get medical advice/attention
P337+313 If eye irritation persist: get medical advice/attention
P405  Store locked up
P501  Dispose of contents/container according to local regulation
Section 3 – Composition / Information on Ingredients

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>CAS No.</th>
<th>% WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naphthenic Distillate</td>
<td>64742-52-5</td>
<td>15-25</td>
</tr>
<tr>
<td>Microcrystalline Silica</td>
<td>14808-60-7</td>
<td>30-45</td>
</tr>
</tbody>
</table>

Section 4 - First Aid Measures

**Inhalation:** Nasal irritation, nausea, dizziness, coughing, headache. Remove person from source of exposure to fresh air and keep at rest in a position comfortable for breathing. Administer oxygen if breathing is difficult. Give artificial respiration if person is not breathing. GET IMMEDIATE MEDICAL ATTENTION.

**Skin Contact:** Skin irritation. Immediately flush skin thoroughly with plenty of water for several minutes and then wash skin with soap and water. Remove contaminated clothing and wash before reuse. If skin irritation persists, GET IMMEDIATE MEDICAL ATTENTION.

**Eye Contact:** Eye irritation. Immediately flush eyes with a directed stream of water for at least 15 minutes, forcibly holding eyelids apart to ensure complete irrigation of all eye and lid tissue. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists, GET IMMEDIATE MEDICAL ATTENTION.

**Ingestion:** Irritation of the mouth and throat. Abdominal pain and nausea. Do not induce vomiting. If person is conscious, rinse mouth or give them a glass of water. If person is drowsy or unconscious and vomiting, place on left side with head down. GET IMMEDIATE MEDICAL ATTENTION.

**Note to Physicians:** Treat Symptoms

**Special Precautions/Procedures:** After first-aid, get appropriate in-plant, paramedic, or community medical support.

See Section 11 for more detailed information on health effects and symptoms.

Section 5 – Fire-Fighting Measures

**Extinguishing Media:** Dry chemical, carbon dioxide, and alcohol foam.

**Unusual Fire or Explosion Hazards:** Low hazard. Heated vapors may be ignited by flames or sparks.

**Hazardous Combustion Products:** Hydrogen Chloride, Oxides of Nitrogen, Carbon Monoxide and Carbon Dioxide.

**Fire-Fighting Instructions:** Use extinguishing media appropriate for surrounding fire. Use water spray to cool nearby containers and structures exposed to fire. Do not release runoff from fire control methods to sewers or waterways. Keep personnel removed and upwind.

**Fire-Fighting Equipment:** Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full face piece operated in pressure-demand or positive-pressure mode with full protective clothing.

Section 6 - Accidental Release Measures

**Personal Precautions:** Wear appropriate personal protective equipment as conditions warrant. (Review Section 8) Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing. Follow all precautions for handling spill. (Review Section 7) Isolate spill or leak area and deny entry of untrained personnel.

**Emergency Procedures:** Isolate spill or leak. Eliminate all ignition sources. No smoking, flares, sparks, or flames in spill area. Ventilate spill area if fumes are present, keep unauthorized personnel away. Stay up-wind of any fumes.
Spill/Leak Containment and Cleanup: All equipment used when handling the spill must be grounded or non-sparking tools. Stop leak if you can do it without risk. Small spills: dike area with non-combustible absorbent material to contain spill. Prevent spill from entering sewers, waterways, or low areas. Transfer spilled liquid and diking material to suitable approved containers for recovery or disposal. Do not flush spilled material into a sewer. Neutralize remaining spilled material with a diluted solution of acid if the spilled material is an alkaline or a diluted solution caustic if the spilled material is acidic. Clean up residue with soap and water. Do not flush to sewer or waterways. Prevent release to the environment.

Refer to Section 13 for Proper Disposal of Spilled Material

Regulatory Requirements: Any environmental release of a material that could cause harm to people or to the environment must be reported immediately to the National Response Center (NRC) and to the appropriate state and local agencies.

### Section 7 - Handling and Storage

**Handling Precautions:** Avoid eye contact. Prevent possible eye and skin contact by wearing the recommended protective clothing and equipment. Wash thoroughly after handling. Do not breath vapors or mists; use with adequate ventilation. Do not ingest. Do not cut, grind, puncture, drill or weld on or near containers. Keep containers closed when not in use. Do not use pressure to empty containers. Always loosen closure cautiously when opening. Vapors are combustible to open flames. Prevent soil contamination and entry into storm and floor drains, streams and into any body of water.

**Storage Requirements:** Store in a cool, dry, well-ventilated area away from direct sunlight, heat, flames, and sparks in a controlled environment. Store at ambient or lower temperatures. Keep from freezing. Do not store near combustible materials or liquids. Do not store in open, unlabeled or mislabeled containers. Empty containers retain product vapor and residue. Follow all label warnings even after container is empty. Keep out of reach of children.

### Section 8 – Exposure Controls / Personal Protection

#### Exposure Limits / Guidelines

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naphthenic Distillate</td>
<td>5 mg/m³</td>
<td>5 mg/m³</td>
</tr>
<tr>
<td>Microcrystalline Silica</td>
<td>10 mg/m³</td>
<td>.025 mg/m³</td>
</tr>
</tbody>
</table>

**Engineering Controls for Ventilation:** Ensure good general ventilation. Use local exhaust ventilation to draw spray, mists and vapors away from work area to prevent inhalation of product fumes. Provide general or local exhaust ventilation systems using corrosive resistant materials to maintain airborne contaminants below any recommended or standard occupational exposure limits. Local exhaust ventilation is preferred because it prevents contamination dispersion into the work area by controlling it at its source. Ventilation guidelines may be found in OSHA Regulations (29CFR 1910.94) or in publications such as: American Conference of Governmental Industrial Hygienist.

**PERSONAL PROTECTIVE EQUIPMENT**

**Respiratory Protection:** If using in a confined area and fumes are present, use a respirator. None required under normal circumstances of use if maintaining airborne contaminant concentrations below standard occupational exposure limits. Seek professional advice prior to respirator selection and use. Follow OSHA respirator regulations (29 CFR 1910.134) and, if necessary, wear a MSHA/NIOSH-approved respirator. Select respirator based on its suitability to provide adequate worker protection for given working conditions, level of airborne contamination, and presence of sufficient oxygen. For emergency or non-routine operations (cleaning spills, reactor vessel, or storage tanks), wear an SCBA. **Warning! Air-purifying respirators do not protect workers in oxygen-deficient atmospheres.** If respirators are used, OSHA requires a written respiratory protection program that includes at least: medical certification, training, fit-testing, periodic environmental monitoring, maintenance, inspection, cleaning, and convenient, sanitary storage areas.

**Eye Protection:** Wear chemical safety goggles per OSHA eye and face protection regulations (29 CFR 1910.133). Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses. Have an eye wash station available where eye contact can occur.
Section 9 – Physical and Chemical Properties

Appearance: Orange/Brown Paste
Odor: Aromatic Scent
pH: Not Determined
Freeze Point: Not Determined
Boiling Point: Not Determined
Odor Threshold: Not Determined
Vapor Pressure: Not Determined
Vapor Density (Air=1): Not Determined
Specific Gravity (H₂O=1, at 72°F): 1.30
Water Solubility: Insoluble

Section 10 - Stability and Reactivity

Reactivity: No dangerous reactions under normal conditions of use.
Chemical Stability: Stable in a controlled environment away from direct sunlight and stored at ambient temperatures.
Hazardous Reactions: Hazardous reactions will not occur.
Conditions to Avoid: Avoid using or storing product in elevated temperatures or near heat, sparks, open flames or ignition sources.
Incompatible Materials: Strong oxidizers, reducing agents and acids.
Hazardous Decomposition Products: Carbon monoxide, carbon dioxide, and other toxic gases.

Section 11 - Toxicological Information

*Specific tests have not been conducted on this product. Our evaluations based on information from similar products, the ingredients and technical literature.

Data for this material has been used to estimate the symptoms and effects of exposure.

Eye
Eye contact with liquid or mists can cause irritation.

Skin
Skin LD50: Not Established/ No Data
Brief contact should not cause irritation to the skin. Prolonged contact may cause skin irritation resulting in local redness and dryness of skin. This product is not known to be a sensitizer.

Inhalation
Inhalation LC50: Not Established/ No Data
The product is not expected to present a significant inhalation hazard if work area is properly ventilated. Prolonged inhalation of vapors, mists, or fumes will cause irritation of respiratory tract creating headaches, nausea, weakness, and drowsiness.

Ingestion
Oral LD50: Not Established/ No Data
Ingestion is not regarded as significant health hazard likely to arise from normal use. Ingestion will cause irritation of mouth, throat, and digestive tract. Abdominal pain, nausea, and vomiting may occur.

Chronic Toxicity
There are no reports of long-term adverse toxic effects in man attributable to the use of this type of product. The product does contain ingredients, or which are derived from components, that potentially may affect the following target organs: eyes, skin, and respiratory system.

Carcinogenicity
IARC and NTP lists “Microcrystalline Silica” ingredient as a “Group I” carcinogen. ACGIH list “Microcrystalline Silica” ingredient as an “A2” carcinogen. OSHA does not list any of the ingredients as a carcinogen. Respirable-free microcrystalline silica powder is considered a carcinogen, however, silica dust is not generated with the use of this product.
**Mutagenicity**
There are no reports of mutagenic effects attributable to the use of this type of product or from its ingredients.

**Reproductive Toxicity**
There are no reports of reproductive effects attributable to the use of this type of product or from its ingredients.

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**Section 12 - Ecological Information**

*Specific tests have not been conducted on this product. Our evaluation is based on information from similar products, the ingredients and technical literature. This information should be used only for a small truck spill and not meant to address discharges to sewers or treatment plants. Data for this material has been used to estimate its environmental impact.*

**Toxicity:** This material has a moderate potential for toxicity. Moderate biochemical oxygen demand and high potential to cause oxygen depletion in aqueous systems. A high potential to affect aquatic organisms.

**Environmental Degradation:** This product is not biodegradable, this material released into the environment is expected to have a significant impact. A high potential to persist in the environment.

**Soil Absorption/Mobility:** This material is not expected to be mobile in soil and expected to absorb suspended solids or sediments in water. A high potential to affect plant life.

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**Section 13 - Disposal Considerations**

**Waste Disposal Methods:** As sold, this product when discarded or disposed of is a non-hazardous waste. The transportation, storage, treatment, and disposal of this waste material must be conducted in compliance with (40CFR 261, 262, 263, 264, 268, and 270). Do not discharge this material into lakes, streams, ponds, or other waters. Do not discharge this material into sewer systems without the approval from local sewage treatment plant authority. Care must be taken to prevent environmental contamination from the use of this material. If material is not approved to be discharged into sewer system, contact a licensed waste management contractor for detailed recommendations for disposal. Follow all applicable federal, state, and local regulations. This non-hazardous liquid can be incinerated if it meets all OSHA and EPA regulations. Incinerate at a licensed waste disposal site with approved environmental authority. If this product is altered, it is the responsibility of the user to determine whether the material meets the criteria for hazardous waste at the time of disposal.

**Disposal Regulatory Requirements:** Follow applicable NRC, CERCLA, SARA, and RCRA regulations.

**Container Cleaning and Disposal:** Prior to cleaning or disposing of container, use caution when handling empty container (possible combustible vapors). Do not use pressure to empty containers. Empty containers retain product vapors or residue that could be combustible. Follow all label warnings even after container is empty. Do not cut, grind, weld, braze, solder, drill, grind, or expose empty containers to heat, flames or other sources of ignition. Follow applicable federal, state, and local OSHA and EPA regulations.

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**Section 14 - Transport Information**

**Domestic US Road Transportation DOT (49 CFR 172.101):**
Not Regulated as a Hazardous Material or Dangerous Goods.

**Canadian Road Transportation (TDG):**
Review Canadian Road Transportation (TDG) to determine if this product, for the packaging sizes being shipped, is considered dangerous goods. If this product is considered dangerous goods it may only require special labeling and proper shipping description.

**Ocean Transportation (IMO.IMDG) (49 CFR 172.101):**
Review Ocean Transport Regulations to determine if this product for the packaging sizes being shipped is considered dangerous goods. If this product is considered dangerous goods it may only require special labeling and a proper shipping description.

**Air Transportation (ICAO/IATA) (49 CFR 172.101):**
Review Air Transportation Regulations to determine if this product for the packaging sizes being shipped is considered dangerous goods. If this product is considered dangerous goods it may only require special labeling and a proper shipping description.
Section 15 - Regulatory Information

U.S. Federal Regulations

Toxic Substance Control Act (TSCA) Inventory Status:
The components for this product are on the TSCA Inventory or are exempt from TSCA Inventory Requirements.

Super Fund Amendments & Reauthorization Act (SARA) Title III:
Section 302 Extremely Hazardous Substances (40 CFR 355):
Components: Concentration:
None

Section 311/312 Hazard Class (40 CFR 370):
Immediate Hazard: No
Delayed Hazard: No
Fire Hazard: No
Pressure Hazard: No
Reactive Hazard: No

Section 313 Toxic Chemicals (40 CFR 372):
Components Reporting Threshold:
None

Comprehensive Environmental Response and Liability Act (CERCLA):
Section 304 Hazardous Substances (40 CFR 302):
Components Reporting Qty:
None

OSHA Air Contaminants Standard (20 CFR 1910.1000):
The following components of this product are listed as having limits for air contaminants:
None

State Regulations

California Proposition 65:
The product contains the following chemicals known to State of California to cause cancer or birth defects based on maximum impurity levels of components:
Microcrystalline Silica (14808-60-7)
(Respirable-free silica is considered a carcinogen, however, silica dust is not generated with use of this product)

Pennsylvania, Massachusetts & New Jersey Hazardous Substance List Right to Know:
The following components in the product are listed as hazardous at levels which may require reporting:
None

International Regulations

Canadian Environmental Protection Act (CEPA):
The components for this product are included on the Canadian Domestic Substances List. (DSL)

Canadian Workplace Hazardous Materials Information System (WHIMS):
Class D2B – Skin/Eye irritation and chronic toxic effects in larger doses.
Section 16 - Other Information

Prepared by: SDS Coordinator
Revision Date: 1/1/17

Disclaimer: This safety data sheet and the information it contains is offered to you in good faith as a guide to the safe use of the product and believed to be accurate to the best of our knowledge. Not all information in this data sheet is supported by specific testing and the evaluations are based on information from similar products, the ingredients, and technical literature. The data contained herein is provided for your guidance only when handling the specific material designated in this SDS and does not relate to any process or to use with any other materials. We recommend testing to determine the suitability of this product for your particular purpose prior to use. No responsibility is accepted that the information is sufficient, correct, and complete in all circumstances, as to the safety and health of individuals, disposal of materials and protection of the environment. It is the user’s obligation to consider this SDS as a supplement to the other information required to make an independent determination to assure compliance to applicable laws and regulations when handling this material. The data in this document is provided without any representation or warranty expressed or implied regarding its accuracy or correctness. No warranty, either expressed or implied of merchantability or fitness or of any nature is made with respect to any product referred to herein. Manufacturer does not assume responsibility and expressly disclaims liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the products referred to herein. Manufacturer urges persons receiving this data to make their own determination as to the information’s suitability and completeness for their particular application.