SAFETY DATA SHEET

SL 800 Pro-Level Surface Leveling Coating


SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SL 800 Pro-Level Surface Leveling Coating
CHEMICAL FAMILY NAME: Functional Coatings
U.N. NUMBER: None
U.N. DANGEROUS GOODS CLASS: Not Regulated
SUPPLIER/MANUFACTURER’S NAME: Progressive Materials, LLC
ADDRESS: 540 Central Court, New Albany, IN 47150 USA
EMERGENCY PHONE: TOLL-FREE in USA/Canada - Chemtrec 1-800-424-9300
National Poison Control Center (U.S.) 1-800-222-1222
BUSINESS PHONE: 812-944-7803 (Product Information)
WEB SITE: www.pmsilicone.com
DATE OF CURRENT REVISION: October 10, 2017
DATE OF LAST REVISION: August 31, 2016

SECTION 2 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:
Product Description: This product is a black liquid with little odor.
Health Hazards: This product may be corrosive and exposure may cause skin burns and damage to the eyes.
Flammability Hazards: This product is considered non-flammable liquid with a flash point >200°F.
Reactivity Hazards: None known.
Environmental Hazards: The environmental effects of this product have not been investigated; however it is not expected to cause adverse effects in the environment.
Emergency Considerations: Emergency responders must wear the proper personal protective equipment (and have appropriate fire-suppression equipment) suitable for the situation to which they are responding.

US DOT SYMBOLS
See Section 14 for Details

GHS HAZARD CLASSIFICATION OF INGREDIENTS:
All components are not listed in Annex VI
Component(s) Contributing to Classification(s)
Wollastonite

GHS Hazard Classification(s):
Skin Corrosion Category 1
Eye Damage Category 1

Hazard Statement(s):
H314: Causes severe skin burns and eye damage

Prevention Statement(s):
P260: Do not breathe dusts or mists
P264: Wash hands thoroughly after handling
P280: Wear protective gloves/protective clothes/eye protections/face protection
Response Statement(s):
P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P363: Wash contaminated clothing before reuse.
P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P321: Specific treatment (See Section 4 of this SDS).
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Storage Statement(s):
P405: Store locked up.

Disposal Statement(s):
P501: Dispose of contents/container in accordance with local/regional/national/international regulations.

HEALTH HAZARDS OR RISKS FROM EXPOSURE:
This product does not meet the criteria for PBT or vPvB in accordance with Annex XIII
ACUTE: This material may cause irritation to skin, eye, and respiratory system. This product contains an ingredient(s) that are suspected of causing cancer.
CHRONIC: No data available.
TARGET ORGANS: ACUTE: None CHRONIC: Respiratory

SECTION 3 - COMPOSITION and INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>HAZARDOUS INGREDIENTS</th>
<th>CAS #</th>
<th>EINECS #</th>
<th>ICSC #</th>
<th>WT %</th>
<th>HAZARD CLASSIFICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asphalt (petroleum)</td>
<td>8052-42-4</td>
<td>232-490-9</td>
<td>Not Listed</td>
<td>25-50%</td>
<td>NOT CLASSIFIED</td>
</tr>
<tr>
<td>Wollastonite</td>
<td>13983-17-0</td>
<td>237-772-5</td>
<td>Not Listed</td>
<td>1-10%</td>
<td>SKIN CORR CAT 1, EYE DAM CAT 1, STOT SE CAT 3 (RESP IRRIT)</td>
</tr>
<tr>
<td>Bentonite</td>
<td>1302-78-9</td>
<td>215-108-5</td>
<td>Not Listed</td>
<td>1-10%</td>
<td>NOT CLASSIFIED</td>
</tr>
</tbody>
</table>

Balance of other ingredients are non-hazardous or less than 1% in concentration (or 0.1% for carcinogens, reproductive toxins, or respiratory sensitizers).

SECTION 4 - FIRST-AID MEASURES

EYE CONTACT: If product enters the eyes, open eyes while under gentle running water for at least 15 minutes. Seek medical attention if irritation develops.
SKIN CONTACT: Wash skin thoroughly after handling. Seek medical attention if irritation develops and persists. Remove contaminated clothing. Launder contaminated clothing before re-use.
INHALATION: If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention if breathing difficulty continues.
INGESTION: If product is swallowed, call physician or poison control center for most current information. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or MSDS with the victim to the health professional.
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Pre-existing skin, or eye problems may be aggravated by exposure to this product.
RECOMMENDATIONS TO PHYSICIANS: Treat symptoms and reduce over-exposure.

SECTION 5 - FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS (in air by volume, %): Lower Not Established Upper Not Established

FIRE EXTINGUISHING MATERIALS: Carbon dioxide, foam, dry chemical, halon, water spray, sand, limestone powder.

UNUSUAL FIRE AND EXPLOSION HAZARDS:
Explosion Sensitivity to Mechanical Impact: Not data available.
Explosion Sensitivity to Static Discharge: Not Sensitive.
Special Fire-Fighting Procedures:

Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

NFPA Rating System

<table>
<thead>
<tr>
<th>Flammability</th>
<th>Health</th>
<th>Reactivity</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>3</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

HMIS Rating System

<table>
<thead>
<tr>
<th>Hazardous Material Identification System</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health Hazard (Blue)</td>
</tr>
<tr>
<td>Flammability Hazard (Red)</td>
</tr>
<tr>
<td>Physical Hazard (Yellow)</td>
</tr>
</tbody>
</table>

Protective Equipment

Eyes: See Sect 8
Respiratory: See Sect 8
Hands: See Sect 8
Body: See Sect 8

For Routine Industrial Use and Handling Applications

Section 6 - Accidental Release Measures

Spill and Leak Response: Personnel should be trained for spill response operations.
Spills: Contain spill if safe to do so. Prevent entry into drains, sewers, and other waterways. Soak up with a non-combustible absorbent material and place in an appropriate container for disposal. Dispose of in accordance with applicable Federal, State, and local procedures (see Section 13, Disposal Considerations).

Section 7 - Handling and Storage

Work Practices and Hygiene Practices: As with all chemicals, avoid getting this product ON YOU or IN YOU. Wash thoroughly after handling this product. Do not eat, drink, smoke, or apply cosmetics while handling this product. Avoid breathing vapors/mists generated by this product. Use in a well-ventilated location. Remove contaminated clothing immediately.
Storage and Handling Practices: Keep container tightly closed and in a dry and cool place.

Section 8 - Exposure Controls - Personal Protection

Exposure Limits/Guidelines:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS#</th>
<th>ACGIH TWA</th>
<th>OSHA TWA</th>
<th>WEEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asphalt (petroleum)</td>
<td>8052-42-4</td>
<td>0.5 mg/m³</td>
<td>Not Listed</td>
<td>Not Listed</td>
</tr>
<tr>
<td>Wollastonite</td>
<td>13983-17-0</td>
<td>Not Listed</td>
<td>Not Listed</td>
<td>Not Listed</td>
</tr>
<tr>
<td>Bentonite</td>
<td>1302-78-9</td>
<td>Not Listed</td>
<td>Not Listed</td>
<td>Not Listed</td>
</tr>
</tbody>
</table>

Currently, International exposure limits are not established for the components of this product. Please check with competent authority in each country for the most recent limits in place.

Ventilation and Engineering Controls: Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above. Use local exhaust ventilation to control airborne vapor. Ensure eyewash/safety shower stations are available near areas where this product is used.
The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

**RESPIRATORY PROTECTION:** Maintain airborne contaminant concentrations below guidelines listed above, if applicable. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.

**EYE PROTECTION:** Safety glasses or chemical goggles as appropriate to prevent eye contact. If necessary, refer to U.S. OSHA 29 CFR 1910.133 or appropriate Canadian Standards.

**HAND PROTECTION:** Use chemical resistant gloves to prevent skin contact. If necessary, refer to U.S. OSHA 29 CFR 1910.138 or appropriate Standards of Canada.

**BODY PROTECTION:** Use body protection appropriate to prevent contact (e.g. lab coat, overalls). If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards.

### SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>PROPERTY</th>
<th>VALUE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PHYSICAL STATE:</strong></td>
<td>Liquid</td>
</tr>
<tr>
<td><strong>APPEARANCE &amp; ODOR:</strong></td>
<td>Black Thixotropic liquid</td>
</tr>
<tr>
<td><strong>ODOR THRESHOLD (PPM):</strong></td>
<td>Not Available</td>
</tr>
<tr>
<td><strong>FLASH POINT:</strong></td>
<td>Not Available</td>
</tr>
<tr>
<td><strong>AUTOIGNITION TEMPERATURE:</strong></td>
<td>Not Established</td>
</tr>
<tr>
<td><strong>VAPOR PRESSURE (mmHg):</strong></td>
<td>23.7mm of hg</td>
</tr>
<tr>
<td><strong>VAPOR DENSITY:</strong></td>
<td>Not Available</td>
</tr>
<tr>
<td><strong>EVAPORATION RATE (nBuAc = 1):</strong></td>
<td>&lt;1</td>
</tr>
<tr>
<td><strong>BOILING POINT (C°):</strong></td>
<td>Approximately 100 °C (212 °F)</td>
</tr>
<tr>
<td><strong>FREEZING POINT (C°):</strong></td>
<td>Not Available</td>
</tr>
<tr>
<td><strong>pH:</strong></td>
<td>Not Available</td>
</tr>
<tr>
<td><strong>SPECIFIC GRAVITY 20°C: (WATER =1)</strong></td>
<td>1.00 – 1.05</td>
</tr>
<tr>
<td><strong>SOLUBILITY IN WATER (%):</strong></td>
<td>Soluble</td>
</tr>
<tr>
<td><strong>EXPLOSIVE PROPERTIES:</strong></td>
<td>Not Available</td>
</tr>
<tr>
<td><strong>OXIDISING PROPERTIES:</strong></td>
<td>Not Available</td>
</tr>
</tbody>
</table>

### SECTION 10 - STABILITY and REACTIVITY

**STABILITY:** Product is stable.

**DECOMPOSITION PRODUCTS:** No hazardous decomposition data available.

**MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE:** Strong oxidizing agents.

**HAZARDOUS POLYMERIZATION:** Will not occur.

**CONDITIONS TO AVOID:** Contact with incompatibles.

### SECTION 11 - TOXICOLOGICAL INFORMATION

**TOXICITY DATA:** No Toxicity data is available for this product.

<table>
<thead>
<tr>
<th>EFFECT</th>
<th>CLASSIFICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity</td>
<td>Based on available data, the classification criteria are not met</td>
</tr>
<tr>
<td>Skin corrosion / irritation</td>
<td>Skin Corrosion Category 1</td>
</tr>
<tr>
<td>Serious eye damage / irritation</td>
<td>Eye Damage Category 1</td>
</tr>
<tr>
<td>Respiratory or skin sensitization</td>
<td>Based on available data, the classification criteria are not met</td>
</tr>
<tr>
<td>Germ cell mutagenicity</td>
<td>Based on available data, the classification criteria are not met</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>Based on available data, the classification criteria are not met</td>
</tr>
<tr>
<td>Reproductive toxicity</td>
<td>Based on available data, the classification criteria are not met</td>
</tr>
<tr>
<td>STOT-single exposure</td>
<td>Based on available data, the classification criteria are not met</td>
</tr>
<tr>
<td>STOT-repeated exposure</td>
<td>Based on available data, the classification criteria are not met</td>
</tr>
<tr>
<td>Aspiration hazard</td>
<td>Based on available data, the classification criteria are not met</td>
</tr>
</tbody>
</table>
SAFETY DATA SHEET

SL 800 Pro-Level Surface Leveling Coating

SUSPECTED CANCER AGENT: None of the ingredients are found on the following lists: FEDERAL OSHA Z LIST, NTP, CAL/OSHA, IARC and therefore are not considered to be, or suspected to be a cancer-causing agent by these agencies.

IRRITANCY OF PRODUCT: Corrosive: May cause eye damage and skin burns.

SENSITIZATION OF PRODUCT: This product is not considered a skin sensitizer.

REPRODUCTIVE TOXICITY INFORMATION: No data available.

SPECIFIC TARGET ORGAN TOXICITY – SINGLE EXPOSURE: None known

SPECIFIC TARGET ORGAN TOXICITY – REPEATED EXPOSURE: None known

ASPIRATION HAZARD: None

SECTION 12 - ECOLOGICAL INFORMATION

ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.

TOXICITY: No specific data is currently available on this product’s effects on aquatic life.

PERSISTENCE AND DEGRADABILITY: No specific data available on this product.

BIOACCUMULATIVE POTENTIAL: No specific data available on this product.

MOBILITY IN SOIL: No specific data available on this product.

RESULTS OF PBT AND vPvB ASSESSMENT: No specific data available on this product.

OTHER ADVERSE EFFECTS: No specific data available on this product.

WATER ENDANGERMENT CLASS: Not believed to be water endangering in accordance with EU Guideline 91/155-EWG. At present there are no ecotoxicological assessments for this product.

SECTION 13 - DISPOSAL CONSIDERATIONS

PREPARING WASTES FOR DISPOSAL: Waste disposal must be in accordance with appropriate Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

RCRA WASTE CODE: None listed

EU WASTE CODE: Not Listed

SECTION 14 - TRANSPORTATION INFORMATION

US DOT; IATA; IMO; ADR:

THIS PRODUCT IS NOT CLASSIFIED AS DANGEROUS GOODS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION.

PROPER SHIPPING NAME: Non-Regulated when shipped ground or rail with U.S.A.

HAZARD CLASS NUMBER and DESCRIPTION: None

UN IDENTIFICATION NUMBER: None

PACKING GROUP: None

DOT LABEL(S) REQUIRED: None

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER (2016): None

MARINE POLLUTANT: This product’s ingredients that are not classified by the DOT as a Marine Pollutant (as defined by 49 CFR 172.101, Appendix B)

TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS:

This product is not classified as Dangerous Goods, per regulations of Transport Canada.

INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):

PROPER SHIPPING NAME: Not Regulated

HAZARD CLASS NUMBER and DESCRIPTION: Not Regulated

UN IDENTIFICATION NUMBER: Not Regulated

PACKING GROUP: Not Regulated

DOT LABEL(S) REQUIRED: Not Regulated

INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:

This product is not classified as Dangerous Goods by the International Maritime Organization.

EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR):

This product is not classified by the United Nations Economic Commission for Europe to be dangerous goods.

Harmonized Tariff Code Not Listed
## SECTION 15 - REGULATORY INFORMATION

**UNITED STATES REGULATIONS**

**SARA REPORTING REQUIREMENTS:** This product is not subject to the reporting requirements of Sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act., as follows: None.

**TSCA:** All components in this product are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals.

**SARA 311/312:**
- **Acute Health:** Yes
- **Chronic Health:** No
- **Fire:** No
- **Reactivity:** No

**U.S. SARA THRESHOLD PLANNING QUANTITY:** There are no specific Threshold Planning Quantities for this product. The default Federal MSDS submission and inventory requirement filing threshold of 10,000 lb (4,540 kg) may apply, per 40 CFR 370.20.

**U.S. CERCLA REPORTABLE QUANTITY (RQ):** None

**CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65):** Contains no chemicals on the Prop 65 lists.

**CANADIAN REGULATIONS:**

**CANADIAN DSL/NDSL INVENTORY STATUS:** All of the components of this product are on the DSL Inventory.

**CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS:** No component of this product is on the CEPA First Priorities Substance Lists.

**CANADIAN WHMIS CLASSIFICATION and SYMBOLS:** Classified per WHMIS 2015

**EUROPEAN ECONOMIC COMMUNITY INFORMATION:**

**EU LABELING AND CLASSIFICATION:** Classification of the mixture according to Regulation (EC) No1272/2008. See section 2 for details.

**AUSTRALIAN INFORMATION FOR PRODUCT:**

**AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES (AICS) STATUS:** All components of this product are listed or exempt from listing on the AICS.

**STANDARD FOR THE UNIFORM SCHEDULING OF DRUGS AND POISONS:** Not applicable.

**JAPANESE INFORMATION FOR PRODUCT:**

**JAPAN INDUSTRIAL SAFETY AND HEALTH LAW:** This product has been classified per the Japan Industrial Safety and Health Law. See Section 2 for the GHS Classification.

**INTERNATIONAL CHEMICAL INVENTORIES:**

Listing of the components on individual country Chemical Inventories is as follows:

- **Asia-Pac:** Listed or exempt from listing
- **Australian Inventory of Chemical Substances (AICS):** Listed or exempt from listing
- **Korean Existing Chemicals List (ECL):** Listed or exempt from listing
- **Japanese Existing National Inventory of Chemical Substances (ENCS):** Listed or exempt from listing
- **Philippines Inventory if Chemicals and Chemical Substances (PICCS):** Listed or exempt from listing
- **Swiss Giftliste List of Toxic Substances:** Listed or exempt from listing
- **U.S. TSCA:** Listed

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**SECTION 16 - OTHER INFORMATION**

**PREPARED BY:** Chris Eigbrett

**MSDS to GHS Compliance**

**www.msdstoghs.com**

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