Section 1. Product and Company Identification

Product Identifier: M13 - Fabric Protectant

Product Use Description: Thin Clear liquid with light solvent odor for use as a fabric guard protectant in automobiles

Manufacturer or suppliers’ details

P & S Sales, Inc
20943 Cabot Blvd.
Hayward CA 94545
Emergency Number: 800-255-3924
Customer Service: 510-732-2628
Business Fax: 510-732-2632

Section 2. Hazards Identification

GHS Classification

- Flammable Liquids: Category 4
- Reproductive Toxicity: Category 2
- Aspiration Hazard: Category 1

GHS Label Elements

Hazard Pictograms

Hazard Word: Danger

Hazard Statements

H227: Combustible liquid
H361: Suspected of damaging fertility or the unborn child
H304: May be fatal if swallowed and enters airways

Precautionary Statements

P201: Obtain special instructions before use
P202: Do not handle until all safety precautions have been read and understood
P210: Keep away from heat/sparks/open flames/hot surfaces – No smoking
P233: Keep container tightly closed
P241: Use explosion-proof electrical/ventilating/light/.../equipment
P242: Use only non-sparking tools
P243: Take precautionary measures against static discharge
P280: Wear protective gloves/protective clothing/eye protection/face protection
P303+361+353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
P308+313: IF exposed or concerned: Get medical advice/attention
P403: Store in a well ventilated place
P501: Dispose of contents/container to an approved waste disposal plant.
3. Composition Information on Ingredients

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Wt %</th>
<th>Component Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>68551-19-9</td>
<td>40-60%</td>
<td>C12-C14 Isoalkanes</td>
</tr>
<tr>
<td>556-67-2</td>
<td>30-40%</td>
<td>Octamethylcyclotetrasiloxane</td>
</tr>
</tbody>
</table>

Amounts specified are typical and do not represent a specification. Remaining components are proprietary, non-hazardous, and/or present at amounts below reportable limits.

4. First Aid Measures

EYE CONTACT
If splashed into the eyes, flush with clear water for 15 minutes or until irritation subsides. If irritation persists, call a physician.

SKIN
In case of skin contact, remove any contaminated clothing and wash skin with soap and water. Launder or dry-clean clothing before reuse. If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated immediately by a physician as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of injury.

INHALATION
If overcome by vapor, remove from exposure and call a physician immediately. If breathing is irregular or has stopped, start resuscitation, administer oxygen, if available.

INGESTION
If ingested, DO NOT induce vomiting; call a physician immediately.

5. Fire Fighting Measures

EXTINGUISHING MEDIA AND FIRE FIGHTING PROCEDURES
Foam, water spray (fog), dry chemical, carbon dioxide and vaporizing liquid type extinguishing agents may all be suitable for extinguishing fires involving this type of product, depending on size or potential size of fire and circumstances related to the situation. Plan fire protection and response strategy through consultation with local fire protection authorities or appropriate specialists.

Use dry chemical, foam or carbon dioxide to extinguish the fire. "Water may be ineffective", but water should be used to keep fire-exposed containers cool. If a leak or spill has ignited, use water spray to disperse the vapors and to protect persons attempting to stop a leak. Water spray may be used to flush spills away from exposures. Minimize breathing of gases, vapor, fumes or decomposition products. Use supplied-air breathing equipment for enclosed or confined spaces or as otherwise needed.

DECOMPOSITION PRODUCTS UNDER FIRE CONDITIONS
Fumes, smoke, carbon monoxide, sulfur oxides, aldehydes and other decomposition products, in the case of incomplete combustion.

6. Accidental Release Measures

CLEAN WATER ACT / OIL POLLUTION ACT
This product may be classified as an oil under Section 311 of the Clean Water Act, and under the Oil Pollution Act. Discharges or spills into or leading to surface waters that cause a sheen must be reported to the National Response Center (1-800-424-8802).

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Shut off and eliminate all ignition sources. Keep people away. Recover free product. Add sand, earth or other suitable absorbent to spill area. Minimize breathing vapors. Minimize skin contact. Ventilate confined spaces. Open all windows and doors. Keep product out of sewers and watercourses by diking or impounding. Advise authorities if product has entered or may enter sewers, watercourses, or extensive land areas.

Assure conformity with applicable governmental regulations. Continue to observe precautions for volatile, combustible vapors from absorbed material.

7. Handling and Storage

HANDLING PRECAUTIONS
This liquid is volatile and gives off invisible vapors. Either the liquid or vapor may settle in low areas or travel some distance along the ground or surface to ignition sources where they may ignite or explode.

Keep product away from ignition sources, such as heat, sparks, pilot lights, static electricity, and open flames.

8. Exposure Controls and Personal Protection

68551-19-9 C12-C14 Isoparaffins 1200 mg/m3 (Manufacturer) TWA
68551-19-9 Octamethylcyclotetrasiloxane 10 ppm DCC OEL (TWA)

VENTILATION
Use only with ventilation sufficient to prevent exceeding recommended exposure limit or buildup of explosive concentrations of vapor in air. No smoking, or use of flame or other ignition sources.

RESPIRATORY PROTECTION
Use supplied-air respiratory protection in confined or enclosed spaces, if needed.

PROTECTIVE GLOVES
Use chemical-resistant gloves, if needed, to avoid prolonged or repeated skin contact.

EYE PROTECTION
Use splash goggles or face shield when eye contact may occur.

OTHER PROTECTIVE EQUIPMENT
Use chemical-resistant apron or other impervious clothing, if needed, to avoid contaminating regular clothing, which could result in prolonged or repeated skin contact.

WORK PRACTICES / ENGINEERING CONTROLS
To prevent fire or explosion risk from static accumulation and discharge, effectively bond and/or ground product transfer system in accordance with (THE) National Fire Protection Association PUBLICATIONS.
9. Physical and Chemical Properties

- **Flash Point**: 57°C (134°F) TCC
- **Auto Ignition**: 215.5°C (420°F)
- **Liquid**
- **Color**: Clear
- **Vapor Pressure**: 1 mmHg
- **Specific Gravity**: 0.82
- **Color**: Clear
- **Vapor Pressure**: 1 mmHg
- **Melting Point °F**: N/A
- **VOC Content**: 94%, See Section 15 for more details
- **Odor**: Floral/Solvent
- **Viscosity**: Thin

10. Stability and Reactivity

- **Stability**: Stable
- **Hazardous Polymerization**: Not Expected to Occur
- **Conditions to Avoid**: Keep away from extreme heat, Strong Acids, Alkalies and Oxidizers such as Chlorine, other Halogens, Hydrogen Peroxide and Oxygen
- **Decomposition Products**: No substances are readily identifiable from composition but no degradation data is available.

11. Toxicological Information

NATURE OF HAZARD AND TOXICITY INFORMATION

Prolonged or repeated skin contact with this product tends to remove skin oils, possibly leading to irritation and dermatitis; however, based on human experience and available toxicological data, this product is judged to be neither a "corrosive" nor an "irritant" by OSHA criteria.

- **Acute oral toxicity** (C12-C14 Isoalkanes) - LD50 > 3900 mg.Kg (rat)
- **Acute inhalation toxicity** (C12-C14 Isoalkanes) - LC50 > 5.3 mg/L (rat, 4 hr)
- **Acute dermal toxicity** (C12-C14 Isoalkanes) LD50 > 2000 mg/Kg (rabbit)
- **Skin Irritation** (C12-C14 Isoalkanes) No skin Irritation

12. Ecological Information

Do not discharge this product into public waters or waterways unless authorized by a National Pollution Discharge Elimination System (NPDES) permit issued by the Environmental Protection Agency (EPA).

13. Disposal Considerations

Options for disposal of this product may depend on the conditions under which it was used. To determine the proper method of disposal, refer to RCRA (40 CFR 261), as well as federal EPA and state and local regulations.

Please refer to Sections 5, 6 and 15 for additional information.
14. Transportation Information

Domestic Transportation, not by air:
Non-bulk packagings (capacity less than or equal to 119 gallons)
Not regulated - Reclassified as combustible 49 CFR 173.150(f)

Transported by marine vessel:
Non-bulk packagings (capacity less than or equal to 119 gallons)
Not regulated - Reclassified as combustible 49 CFR 173.150(f)

Transportation by Air IATA:
Limited Quantity exception: 49 CFR 173.150(b)(3), 173.27 table 3 - Combination packaging under 5 Liter
or 1.3 gallon per inner container and less than 10 liters per box
Not Regulated
Packaging greater than 5 Liter or 1.3 Gallon per inner container or more than 10 liters per box
UN1993, Flammable Liquid n.o.s. (Naphtha Solvent), 8, PGIII

15. Regulatory Information

OSHA Hazards: Combustible Liquid, Moderate skin Irritant

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity - This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity
This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards: Fire hazard, Chronic Health Hazard

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313: SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

California Prop. 65: This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

Clean Air Act (CAA) -
This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).
This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).
This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489)

Clean Water Act -
This product does not contain any Hazardous Substances listed under the U.S. Clean Water Act, Section 311, Table 116.4A.
This product does not contain any Hazardous Chemicals listed under the U.S. Clean Water Act, Section 311, Table 117.3.
This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

CARB VOC info: 0% VOC as regulated by CARB Consumer Products requirements, LVP-VOC and
exempted solvent exception
ARB VOC Info: 4.26 lb/gal VOC; 499.9 g/L

16. Other Information

The information and recommendations are offered for the user's consideration and examination, and it is the user's responsibility to satisfy itself that they are suitable and complete for its particular use. If buyer repackages this product, legal counsel should be consulted to insure proper health, safety and other necessary information is included on the container.

Key or legend to abbreviations and acronyms used in the safety data sheet
ACGIH  American Conference of Government Industrial Hygienists
LD50  Lethal Dose 50%
AICS  Australia, Inventory of Chemical Substances
LOAEL  Lowest Observed Adverse Effect Level
DSL  Canada, Domestic Substances List
NFPA  National Fire Protection Agency
NDSL  Canada, Non-Domestic Substances List
NIOSH  National Institute for Occupational Safety & Health
CNS  Central Nervous System
NTP  National Toxicology Program
CAS  Chemical Abstract Service
NZIoC  New Zealand Inventory of Chemicals
EC50  Effective Concentration
NOAEL  No Observable Adverse Effect Level
EC50  Effective Concentration 50%
NOEC  No Observed Effect Concentration
EGEST  EOSCA Generic Exposure Scenario Tool
OSHA  Occupational Safety & Health Administration
EOSCA  European Oilfield Specialty Chemicals Association
PEL  Permissible Exposure Limit
EINECS  European Inventory of Existing Chemical Substances
PICCS  Philippines Inventory of Commercial Chemical Substances
MAK  Germany Maximum Concentration Values
PRNT  Presumed Not Toxic
GHS  Globally Harmonized System
RCRA  Resource Conservation Recovery Act
>=  Greater Than or Equal To
STEL  Short-term Exposure Limit
IC50  Inhibition Concentration 50%
SARA  Superfund Amendments and Reauthorization Act.
IARC  International Agency for Research on Cancer
TLV  Threshold Limit Value
IECSC  Inventory of Existing Chemical Substances in China
TWA  Time Weighted Average
ENCS  Japan, Inventory of Existing and New Chemical Substances
TSCA  Toxic Substance Control Act
KECI  Korea, Existing Chemical Inventory
UVCB  Unknown or Variable Composition, Complex Reaction Products, and Biological Materials
< = Less Than or Equal To
WHMIS Workplace Hazardous Materials Information System
LC50 Lethal Concentration 50%