



P.O.G. Spotter Gel Paint-Oil-Grease

Version Number: 1

Preparation date: 2014-10-02

1. IDENTIFICATION

| | |
|------------------------------|--|
| Product name: | P.O.G. Spotter Gel Paint-Oil-Grease |
| Product Code: | 913888 |
| SDS #: | MS0800159 |
| Recommended use: | <ul style="list-style-type: none">• Industrial/Institutional• Carpet Care |
| Uses advised against: | Uses other than those identified are not recommended |

Emergency telephone number: 1-800-851-7145; 1-651-917-6133 (Int'l)

2. HAZARDS IDENTIFICATION

Classification for the undiluted product

Classification for the diluted product @ RTU

This product is intended to be used neat.

Precautionary Statements

See undiluted product information above.

3. COMPOSITION/INFORMATION ON INGREDIENTS**Classified Ingredients**

| Ingredient(s) | CAS # | Weight % |
|-------------------------------|-------------|----------|
| Aliphatic hydrocarbons | 64742-47-8 | 60 - 70% |
| Diethylene glycol butyl ether | 112-34-5 | 20 - 30% |
| Alcohol ethoxylate | 68002-97-1 | 5 - 10% |
| Silica | 112945-52-5 | 3 - < 5% |

*Exact percentages are being withheld as trade secret information

4. FIRST AID MEASURES**Undiluted Product:**

Eyes: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists: Get medical advice/attention.

Skin: In case of contact, immediately flush with plenty of water. If irritation occurs and persists, get medical attention.

Inhalation: No specific first aid measures are required.

Ingestion: IF SWALLOWED: Rinse mouth. Drink a cupful of milk or water.

Most Important Symptoms/Effects: No information available.

Immediate medical attention and special treatment needed: Not applicable.

Aggravated Medical Conditions: None known.

Diluted Product:

This product is intended to be used neat.

Eyes: See undiluted product information above.

Skin: See undiluted product information above.

Inhalation: See undiluted product information above.

Ingestion: See undiluted product information above.

5. FIRE-FIGHTING MEASURES

Specific methods:

No special methods required

Suitable extinguishing media:

Use dry chemical, CO₂, water spray or "alcohol" foam.

Specific hazards:

Not applicable.

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Extinguishing media which must not be used for safety reasons: No information available.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Put on appropriate personal protective equipment (see Section 8.).

Environmental precautions and clean-up methods:

Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Use a water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling: Avoid contact with skin and eyes. COMBUSTIBLE LIQUID AND VAPOR. Keep away from open flames, hot surfaces and sources of ignition. Use only in well-ventilated areas. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage: Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.

Aerosol Level (if applicable): Not applicable

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines:

| Ingredient(s) | CAS # | ACGIH | OSHA |
|-------------------------------|-------------|--------------|------------------------|
| Aliphatic hydrocarbons | 64742-47-8 | - | 1200 mg/m ³ |
| Diethylene glycol butyl ether | 112-34-5 | 10 ppm (TWA) | - |
| Alcohol ethoxylate | 68002-97-1 | - | - |
| Silica | 112945-52-5 | - | - |

Undiluted Product:

Engineering measures to reduce exposure:

No special ventilation requirements General room ventilation is adequate

Personal Protective Equipment

| | |
|----------------------------------|--|
| Eye protection: | Chemical-splash goggles. |
| Hand protection: | Chemical-resistant gloves. |
| Skin and body protection: | No special requirements under normal use conditions. |
| Respiratory protection: | No special requirements under normal use conditions. |
| Hygiene measures: | Handle in accordance with good industrial hygiene and safety practice. |

Diluted Product:

This product is intended to be used neat.

Personal Protective Equipment

| | |
|----------------------------------|--|
| Eye protection: | Chemical-splash goggles. |
| Hand protection: | Chemical-resistant gloves. |
| Skin and body protection: | No personal protective equipment required under normal use conditions. |
| Respiratory protection: | No personal protective equipment required under normal use conditions. |
| Hygiene measures: | Handle in accordance with good industrial hygiene and safety practice. |

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Gel

Evaporation Rate: No information available

Odor threshold: No information available.

Melting point/range: Not determined

Autoignition temperature: No information available

Solubility in other solvents: No information available

Density: 7.01 lbs/gal 0.84 Kg/L

Bulk density: No information available

Flash point (°F): 186 °F 85.5 °C

Dilution Flash Point: 186 °F 85.5 °C

Elemental Phosphorus: 0 % by wt.

pH: NA

Dilution pH: NA @ RTU

Metal Corrosion: Not determined

Explosion limits: - upper: Not determined - lower: Not determined

Color: Translucent, Colorless

Odor: Fruity

Boiling point/range: Not determined

Decomposition temperature: Not determined

Solubility: Dispersible

Relative Density (relative to water): 0.84

Vapor density: No information available

Vapor pressure: No information available.

Partition coefficient (n-octanol/water): No information available

Viscosity: 1331 mm²/s @41C

VOC: 0.18 %

VOC % by wt. at use dilution 0.18 %

Flammability (Solid or Gas): Not applicable

Sustained combustion: Not applicable

* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

10. STABILITY AND REACTIVITY

Reactivity:

Not Applicable

Stability:

The product is stable

Hazardous decomposition products:

None reasonably foreseeable.

Materials to avoid:

Do not mix with any other product or chemical unless specified in the use directions.

Conditions to avoid:

Keep away from heat. Do not freeze.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Eye contact, Skin contact, Inhalation, Ingestion

Delayed, immediate, or chronic effects and symptoms from short and long-term exposure
Skin contact:

| | | | |
|-------------------------------|----------|--------------|---|
| Diethylene glycol butyl ether | 112-34-5 | 20 - 30% | X |
| 2-butoxyethanol | 111-76-2 | > 0.1 - < 1% | X |

| Ingredient(s) | CAA HAP | CAA ODS | CWA Priority Pollutants |
|-------------------------------|----------------|----------------|--------------------------------|
| Diethylene glycol butyl ether | X | | |
| 2-butoxyethanol | X | | |

SARA 311/312 Hazard Categories

| | |
|------------------------------------|---|
| Immediate: | x |
| Delayed: | - |
| Fire: | x |
| Reactivity: | - |
| Sudden Release of Pressure: | - |

Canadian Regulations

| Ingredient(s) | CAS # | NPRI |
|-------------------------------|--------------|-------------|
| Aliphatic hydrocarbons | 64742-47-8 | X |
| Diethylene glycol butyl ether | 112-34-5 | X |
| 2-butoxyethanol | 111-76-2 | X |

1 BT /FF1 160 Tf 0 g 6084 -5274 Td(111-76-2) Tj Eo3831t9n 6T Q 6T Q