SAFETY DATA SHEET

ODORGON™ SPRAY
Kills odors and absorbs oil

SECTION 1 – PRODUCT AND COMPANY INFORMATION

Product Name
Odorgon™ Spray

Product Codes
68516

Chemical Family
Organic/Inorganic

Use
Fuel oil deodorizer

Manufacturer’s Name
The RectorSeal Corporation
2601 Spenwick Drive
Houston, Texas 77055 USA

Date of Validation
July 26, 2017

Date of Preparation
July 26, 2017

HMIS Codes
Health 2
Flammability 3
Reactivity 0
PPI B

Emergency Telephone No.
Chemtrec 24 Hours
(800)-424-9300 USA
(703)-527-3887 International

Technical Service Telephone No.
(800)-231-3345 or (713)-263-8001

SECTION 2 – HAZARDS IDENTIFICATION

GHS CLASSIFICATION

Physical Hazards
None

Health Hazards

Acute Toxicity
Oral: Not Classified
Dermal: Not Classified
Inhalation: Not Classified

Skin Corrosion/Irritation: Not Classified
Serious Eye Damage/Eye Irritation: Not Classified
Respiratory or Skin Sensitization: Not Classified
Germ Cell Mutagenicity: Not Classified
Carcinogenicity: Not Classified
Reproductive Toxicology: Not Classified
Target Organ Systemic Toxicity - Single Exposure: Not Classified
Target Organ Systemic Toxicity - Repeated Exposure: Not Classified

Aspiration Toxicity: Not Classified

**GHS Label elements, including precautionary statements**

GHS04: Compressed Gas Cylinder
GHS07: Exclamation Mark/Harmful
Signal Word: **Warning**

**Hazard Statements**
H303 - May be harmful if swallowed.
H313 - May be harmful in contact with skin.
H335 + H336 - May cause respiratory irritation, and drowsiness or dizziness.

**Precautionary Statements**
P102 - Keep out of reach of children.
P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.
P262 - Do not get in eyes, on skin, or on clothing.
P264 - Wash hands thoroughly after handling.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P301 + P310 - IF SWALLOWED: Immediately call a **POISON CENTER** or doctor/physician.
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P362 - Take off contaminated clothing and wash before reuse.

**EUH066 - Repeated exposure may cause skin dryness or cracking**
Precautionary Statements - EU No. 1272/2008

**Summary Of Acute Hazards**
Irritation to eyes, nose, and throat; drowsiness, narcosis, tremors, and other CNS effects at high concentrations.
Skin irritation, dermatitis, and defatting.

**Route Of Exposure, Signs And Symptoms**

**INHALATION**
Nasal and respiratory irritation, dizziness, narcosis, headache, nausea, CNS depression, and unconsciousness.

**EYE CONTACT**
Watering, blurred vision, inflammation, and irritation which can result in corneal injury.

**SKIN CONTACT**
Irritation, dermatitis.

**INGESTION**
Nausea, vomiting; CNS depression; irritation of gastrointestinal tract, liver and peritoneal wall; lung congestion.
SUMMARY OF CHRONIC HAZARDS
Skin irritation, contact dermatitis, and defatting.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE
Individuals with pre-existing or chronic diseases of the eyes, skin, respiratory system, cardiovascular system, gastrointestinal system, liver, or kidneys may have increased susceptibility to excessive exposure.

Section 3 – Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Hexylene Glycol</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percentage By Weight</td>
<td>9.63</td>
</tr>
<tr>
<td>CAS Number</td>
<td>107-41-5</td>
</tr>
<tr>
<td>EINECS</td>
<td>203-489-0</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Isopropyl Alcohol</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percentage By Weight</td>
<td>9.56</td>
</tr>
<tr>
<td>CAS Number</td>
<td>67-63-0</td>
</tr>
<tr>
<td>EINECS</td>
<td>200-661-7</td>
</tr>
</tbody>
</table>

Section 4 – First Aid Measures

If inhaled: If overcome by exposure, remove victim to fresh air immediately. Give oxygen or artificial respiration as needed. Obtain emergency medical attention. Prompt action is essential.

If on skin: Immediately wash with soap and water. Remove and wash any contaminated clothing.

If in eyes: Flush eyes with large amounts of water for 15 minutes. Get medical attention if irritation persists.

If swallowed: If swallowed, call a physician immediately. Only induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person.

Section 5 – Fire Fighting Measures

Extinguishing Media
Foam, dry chemical, CO₂, or water fog.

Special Fire Fighting Procedures: Wear self-contained full face piece breathing apparatus and full body protective clothing. Hazardous decomposition products possible (see Section 10). Evacuate area. Dike area as run-off may create additional environmental contamination.

Unusual Fire And Explosion Hazards: Aerosol cans are under pressure—exposure to temperatures above 120°F (49°C) can cause bursting or "rocketing" of cans.
SECTION 6 – ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Spilled: Remove all sources of ignition. Use absorbent materials to prevent footing hazard and to contain. Ventilate area with natural or explosion-proof, forced air ventilation. Avoid flushing into sewers, drains, waterways, and soil. Wear protective clothing and respiratory protection during cleanup.

SECTION 7 – HANDLING AND STORAGE

Precautions To Be Taken In Handling And Storing: Shake well before using. Keep away from heat, sparks and open flames. Prolonged exposure to direct sunshine or storage above 120°F (49°C) may cause can to burst. Do not puncture or incinerate can.

Other Precautions: Avoid prolonged or repeated contact with skin or clothing. Empty containers may contain residues; treat as if full and observe all products precautions. Do not reuse empty containers.

KEEP OUT OF REACH OF CHILDREN.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hexylene Glycol</td>
<td></td>
</tr>
<tr>
<td>ACGIH TLV:</td>
<td>25 ppm</td>
</tr>
<tr>
<td>OSHA PEL:</td>
<td>25 ppm</td>
</tr>
<tr>
<td>Isopropyl Alcohol</td>
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</tr>
<tr>
<td>ACGIH TLV:</td>
<td>400 ppm</td>
</tr>
<tr>
<td>OSHA PEL:</td>
<td>400 ppm</td>
</tr>
<tr>
<td>OSHA STEL:</td>
<td>500 ppm</td>
</tr>
</tbody>
</table>

Respiratory Protection (Specify Type): In confined, poorly ventilated areas, use NIOSH/MSHA approved air purifying or supplied air respirators during soldering operations until fumes have dissipated.

Ventilation – Local Exhaust: Acceptable.

Special: Explosion proof

Mechanical (General): Acceptable.

Other: N/A

Protective Gloves: Wear rubber gloves.

Eye Protection: Safety glasses (ANSI Z-87.1 or equivalent)

Other Protective Clothing Or Equipment: Chemical resistant coveralls recommended.

Work/Hygienic Practices: Where use can result in skin contact, wash exposed areas thoroughly before eating, drinking, smoking, or leaving work area. Launder contaminated clothing before reuse.
SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

- Boiling point: N/D
- Specific gravity (H2O = 1): 0.98
- Vapor pressure (mmHg): N/D
- Melting point: N/A
- Vapor Density (Air = 1): < 1
- Evaporation rate (Ethyl Acetate = 1): > 1
- Appearance/Odor: Clear liquid/Fragrant odor
- Solubility in water: Soluble

Volatile Organic Compounds (VOC) Content
(theoretical percentage by weight): 19% or (186 g/L)
- Flash point: 53°F (12°C) SETA CC
- Lower explosion limit: 2.5
- Upper explosion limit: 12
- Aerosol Flame Extension: Negative
- NFPA Aerosol Level: 1

SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable

Conditions To Avoid: Do not store in temperatures above 120°F (49°C).

Incompatibility (Materials To Avoid): Oxidizers, acids and bases.

Hazardous Decomposition Products: CO, CO₂, and fragmented hydrocarbons.

Hazardous Polymerization: Will not occur.

SECTION 11 – TOXICOLOGY INFORMATION

Chronic Health Hazards
No ingredient in this product is an IARC, NTP or OSHA Lister carcinogen.

Toxicology Data

Ingredient Name

Hexylene Glycol
- Oral-Rat LD50: 3700 mg/kg
- Inhalation-Rat LC50: N/D

Amorphous Silica
- Oral-Rat LD50: 5045 mg/kg
- Inhalation-Rat LCLo: 16,000 ppm/4H
SECTION 12 – ECOLOGICAL INFORMATION

Ecological Data

Ingredient Name: Hexylene Glycol
   Food Chain Concentration Potential: None
   Waterfowl Toxicity: N/A
   BOD: N/A
   Aquatic Toxicity: N/A

Ingredient Name: Isopropyl Alcohol
   Food Chain Concentration Potential: None
   Waterfowl Toxicity: N/A
   BOD: 133%, 5 days
   Aquatic Toxicity: 900-1100 ppm/24 hr/chub/critical range

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Classification: Aerosols

Disposal Method: Empty containers can be disposed of in trash. Full containers should be depressurized to separate liquid phase. The liquid phase is considered a D001 ignitable waste and should be incinerated. Dispose of all liquid waste in accordance with all local, state and federal regulations.

SECTION 14 – TRANSPORTATION INFORMATION

DOT: Limited Quantity
   Ocean (IMDG): UN1950, Aerosols, 2.2, Ltd Qty or Limited Quantity, EmS No. F-D, S-U
   Air (IATA): UN1950, Aerosols, 2.2, ERG#126

SECTION 15 – REGULATORY INFORMATION

Regulatory Data

Ingredient Name: Hexylene Glycol
   SARA 313: No
   TSCA Inventory: Yes
   CERCLA RQ: N/A
   RCRA Code: N/A
This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200). The information herein is given in good faith, but no warranty, expressed or implied is made.

Consult RectorSeal for further information: (713) 263-8001