

Laidlaw Corporation
5326 Industrial Park Rd
Metropolis, IL 62960

Date Signed: 9/15/2004
Prepared by: John T. Beckman

Transportation: Chemtrec
Emergency: 1-800-424-9300

MATERIAL SAFETY DATA SHEET

I. IDENTIFICATION

Product Name: P.O.G (Paint, Oil, and Grease Remover)

Chemical Name: Spot and stain remover.

Cas Number: MIXTURE

Emergency Telephone Number: (618) 524-9394

II. COMPONENTS AND HAZARD INFORMATION

<u>Component</u>	<u>CAS NO. of Component</u>	<u>TLV of Component</u>	<u>OSHA Pel</u>	<u>Approximate Concentration</u>
Diacetone Alcohol	123-42-2	50 ppm	50 ppm	25.00%
Orthodichlorobenzene	95-50-1	50 ppm	50 ppm	10.00%
Paraffin Oil	64741-89-5	5 mg/m ³	5mg/m ³	10.00%
Aromatic 100	64742-95-6	50 ppm	50 ppm	25.00%

This product contains Orthodichlorobenzene which is subject to the reporting requirements of SARA III.

DOT Hazard Classification: Combustible Liquid NOS (contains Petroleum Distillates), NA 1993, PG III
Hazardous Materials Identification System (HMIS)

Health	Flammability	Reactivity	BASIS
2	2	1	Recommended by Laidlaw
TLV for Total Product			BASIS
50 ppm			Calculated TLV REF ACGIH

III. PHYSICAL DATA

Boiling Point	<u>260° F</u>	Vapor Density	<u>Not determined</u>
Vapor Pressure	<u>Not determined.</u>	Percent Volatiles	<u>75.00%</u>
Specific Gravity	<u>0.936</u>	Evaporation Rate	<u>Not determined</u>

IV. FIRE AND EXPLOSION DATA

Flash Point (°F TCC) 124° F
Extinguishing Media Chemical foam.

Special Firefighting Procedure Self contained breathing equipment operated in positive pressure mode.

Unusual Fire & Explosion Hazards None.

National Fire Protection Association (NFPA -) Hazard Identification

Health	Flammability	Reactivity	BASIS
2	2	2	Recommended by Laidlaw

V. HEALTH HAZARD DATA

Effects of Overexposure:

Eyes: Can cause severe irritation, redness, tearing, blurred vision.

Skin: Prolonged or repeated contact can cause moderate irritation.

Breathing: Excessive inhalation of vapors can cause nasal and respiratory irritation.

Swallowing: Can cause gastrointestinal irritation, nausea, and vomiting.

First Aid Procedures:

Swallowing: Do not induce vomiting. Get medical attention.

Skin: Wash exposed area with soap and water.

Inhalation: Remove to fresh air, administer oxygen if breathing is difficult.

Eyes: Flush with water for at least 15 minutes.

Health studies have shown that health risks vary from person to person. As a precaution exposure to liquids, vapors, misty fumes or dust should be minimized.

VI. REACTIVITY DATA

Hazardous Polymerization: Cannot occur.

Stability: Stable.

Incompatibility: Avoid contact with strong oxidizing agents.

Hazardous Decomposition Products: May form toxic hydrocarbons at high temperatures.

VII. SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled:

Absorb on paper or other absorbent material. Dispose of in accordance with local, state, and federal, regulations. Keep out of water supply. Contain large spills and transfer to closed metal containers. Dispose of in a permitted hazardous waste management facility.

VIII. PROTECTION AND PRECAUTIONS

Respiratory Protection: Approved organic vapor respirator if exposure may or does exceed TLV limits.

Ventilation : Provide sufficient ventilation to maintain exposure below TLV.

Protective Gloves: None normally required.

Eye Protection : Splash goggles if eye contact is likely to occur.

Other Protective Equipment: None

Other Precautions: None

IX. PRECAUTIONS OR OTHER COMMENTS

Precautions to be taken in handling and storing: Maintain good housekeeping. Avoid contact with eyes. Wash thoroughly after handling. Use with adequate ventilation.

The information and recommendations accumulated herein are to be the best of Laidlaw's knowledge and belief, accurate and reliable as of the date issued. Laidlaw does not warrant or guarantee their accuracy or reliability and shall not be liable for any loss or damage arising out of the use thereof.

HMIS and NFPA recommended ratings are based upon the criteria supplied by the developers of these systems together with Laidlaw's interpretation of the available data.