



Material Safety Data Sheet

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| WHMIS  | Protective Clothing  | TDG Road / Rail |
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Section 1. Product Identification and Uses

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| Product Name | Better Than Lemon Furniture Polish | CI# | Not available. |
| Synonyms | Not available. | DSL | Not available. |
| Chemical Name | Not applicable. | CAS # | Not applicable. |
| Chemical Formula | Chemical mixture. | Code | 11111-X202 |
| Chemical Family | Organic/inorganic. | Molecular Weight | Not applicable. |
| Supplier | K-G Packaging Inc. 8001 Keele Street, Concord, Ontario L4K 1Y8 PHONE: (905) 669-9855 | Manufacturer | Manufactured for: K-G Packaging Inc. |
| Material Uses | For polishing furniture. | | |

Section 2. Hazardous Ingredients

| Name | CAS # | % by Weight | LC ₅₀ /LD ₅₀ |
|----------------------------|------------|-------------|------------------------------------|
| 1) Petroleum distillate | 64742-48-9 | 10-30 | Not available. |
| 2) Liquefied petroleum gas | 68476-85-7 | 5-15 | Not available. |

Section 3. Physical Data

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| Physical State and Appearance | Liquid (Aerosol Concentrate). | Odor | Lemon like. |
| pH (1% Soln/Water) | Not applicable. | Taste | Not available. |
| Odor Threshold | Not available. | Color | White. |
| Volatility | Not available. | | |
| Evaporation Rate | Not available. | | |
| Melting Point | Not available. | | |
| Boiling Point | The lowest known value is 100°C (212°F) (Water). | | |
| Density | 0.900 - 0.950 (Water = 1) | | |
| Vapor Density | Not available. | | |
| Vapor Pressure | Not available. | | |
| LogK_{ow} | Not available. | | |
| Ionicity (Surface Active Agent) | Not available. | | |
| Critical Temperature | Not available. | | |
| Instability Temperature | Not available. | | |
| Conditions of Instability | Not available. | | |
| Dispersion Properties | See solubility in water. | | |
| Solubility | Emulsifiable in water. | | |

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Section 4. Fire and Explosion Data

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| The Product is: | Flammable Aerosol. |
| Auto-ignition Temperature | The lowest known value 415°C (779°F) (Petroleum distillate). |
| Products of Combustion | These products are carbon oxides (CO, CO ₂), and other irritating gases. |
| Flash Points | The lowest known value is CLOSED CUP: 7°C (44.6°F) (Tagliabue) (Petroleum distillate). |
| Flammable Limits | LOWER: 0.6% UPPER: 7% |
| Extinguishing Media | SMALL FIRE: Use DRY chemicals, carbon dioxide or foam. LARGE FIRE: Use water fog. Cool containing vessels with water spray in order to prevent pressure build-up, autoignition or explosion. Self-contained respiratory protection should be provided for firefighters. |
| Flammability | The flammability of an aerosol by WHMIS definition is determined by its flame-extension or its flashback. The flame-extension of this product is 0 cm to 15 cm. FIRE CODE: Level 1 Aerosol (as per NFPA 30B). Do not use in the presence of open flame or spark. Do not place in hot water or near radiator, stove or other sources of heat. |
| Risks of Explosion | Risk of explosion of the product in presence of mechanical impact: Do not subject aerosol cans to impact. Risk of explosion of the product in the presence of static discharge: Aerosol spray may be sensitive to static discharge due to flammable propellant. Vapours of this product may form a flammable/explosive mixture with air, in enclosed areas, when vapours present are between the lower (0.6%) and upper (7.0%) flammable limits and come into contact with open flames, sparks or static discharge. Do NOT expose aerosol containers to open flames, heat and ignition sources. Container may explode if heated. |

Section 5. Reactivity

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| Stability | The product is stable. |
| Hazardous Decomposition Products | These products are carbon monoxide, carbon dioxide and other irritating gases. |
| Degradability | Not available. |
| Products of Degradation | Not available. Not available. |
| Corrosivity | No specific information is available in our database regarding the corrosivity of this product in presence of various materials. |
| Reactivity | Avoid contact with strong oxidizing agents, strong acids and strong alkalies. Keep away from heat, sparks, open flame and all possible ignition sources. |
| Instability Temperature | Not available. |
| Conditions of Instability | Not available. |

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Section 6. Toxicological Properties

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| Routes of Entry | Ingestion. Inhalation. Skin contact. Eye contact. |
| TLV | Petroleum distillate TWA: 300 (ppm) Liquefied petroleum gas TWA: 1000 CEIL: 1250 (ppm) TWA: 1800 CEIL: 2250 (mg/m ³) Consult local authorities for acceptable exposure limits. |
| Toxicity to Animals | Not available. |
| Chronic Effects on Humans | There is no known effect from chronic exposure to this product. |
| Acute Effects on Humans | EYE CONTACT: May cause irritation, redness and tearing. SKIN CONTACT: May cause irritation. INHALATION: Vapours may be irritating to nose, throat and respiratory tract. INGESTION: May cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs may cause chemical pneumonitis, which can be fatal. Can be fatal if inhaled or ingested. |
| Synergetic Products (Toxicologically) | Not available. |
| Irritation/Corrosivity | See acute effects on humans. |
| Sensitization | Not available. |
| Carcinogenic Effects | The ingredients of this product have not been listed as carcinogens by the National Toxicology Program (NTP). |
| Toxic Effects on Reproduction | Not available. |
| Teratogenic Effects | Not available. |
| Mutagenic Effects | Not available. |

Section 7. Preventive Measures

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| Small Spill and Leak | Absorb with an inert material and put the spilled material in an appropriate waste disposal container. |
| Personal Protective Equipment | Recommend safety glasses. |
| Large Spill and Leak | Not applicable for aerosol containers. |
| Protective Clothing | Not applicable for aerosol containers. |
| Engineering Controls | Use with adequate ventilation. |
| Precautions | Contents under pressure. Container may explode if heated. Direct inhalation of spray may be harmful. Keep out of reach of children. |
| Storage | Store in a cool, dry place. Do not place in hot water or near radiators, stoves or other sources of heat. Do not puncture or incinerate container or store at temperatures over 50°C or in direct sunlight. |



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| Handling | Do NOT use in the presence of open flame, sparks or other sources of ignition. Keep away from heat. Avoid breathing vapours or spray mists. Avoid contact with eyes. Avoid prolonged contact with skin. After handling, always wash hands thoroughly with soap and water. If ingested, seek medical advice immediately and show the container or the label. |
| Waste Disposal | Recycle to process, if possible. Consult your local or regional authorities. When container is empty, press button to release all pressure, then dispose of in garbage can. Do not puncture or incinerate container. |
| Special Shipping Information | Not available. |

Section 8. First Aid

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| Eye Contact | Flush eyes with plenty of water for at least fifteen minutes, lifting upper and lower lids, occasionally. If irritation persists, get medical attention. |
| Skin Contact | Wash with soap and water. If irritation persists, get medical attention. |
| Hazardous Skin Contact | No additional information. |
| Slight Inhalation | Remove affected person to fresh air. If breathing is difficult, administer oxygen. If breathing stops give artificial respiration. Get medical attention. |
| Hazardous Inhalation | No additional information. |
| Slight Ingestion | If swallowed, call physician or poison control centre immediately. DO NOT induce vomiting. Rinse mouth with water. Aspiration of material into lungs due to vomiting may cause chemical pneumonitis which can be fatal. |
| Hazardous Ingestion | No additional information. |


Section 9. MSDS Preparation

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| References | Not available. |
| No additional remark. | |
| Validated by Regulatory Affairs Dept. on 5/31/2005. | Verified by Regulatory Affairs Dept.. |
| | Printed 6/9/2005. |

Emergency Phone: (905) 677-1948

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| Responsible Name/ Telephone No. | |
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Classification

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| TDG Road / Rail | CONSUMER COMMODITY. | |
| | Not applicable. | |
| WHMIS | WHMIS CLASS A: Compressed gas. WHMIS CLASS B-5: Flammable aerosol. WHMIS CLASS D-2B: Material causing other toxic effects (TOXIC). |  |

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