MATERIAL SAFETY DATA SHEET

Section 1: Chemical Product and Company Identification

Product Name: Technician’s Choice TEC99410 Work Horse  
Date Prepared:       June 13, 2005
Product Code:        5666  
Date of Review/Update: April 12, 2011
Product Class: Aerosol All Purpose Cleaner
Manufacturer/Supplier: ECP Incorporated  
11210 Katherine's Crossing, Suite 100  
Woodridge, IL 60517  
Telephone: 630-754-4200  
Emergency Telephone: CHEMTREC 800-424-9300

Section 2: Hazardous Ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>% Range</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diethylene Glycol Monobutyl Ether</td>
<td>112-34-5</td>
<td>3 – 7</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>n-Butane</td>
<td>106-97-8</td>
<td>1 – 5</td>
<td>800ppm</td>
<td>1000ppm</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>0.5 - 1.5</td>
<td>1000ppm</td>
<td>1000ppm</td>
</tr>
<tr>
<td>Non-hazardous and other components below reportable levels</td>
<td>60 – 100</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Section 3: Hazard Identification

Signs and Symptoms of Exposure: Aerosol. Heat may cause the containers to explode. CONTENTS UNDER PRESSURE.
Eye: Contact with eyes may cause irritation.
Skin: Skin irritant.
Ingestion: Exposure by ingestion of an aerosol is unlikely. Components of the product may be absorbed into the body by ingestion.
Inhalation: Intentional misuse by concentrating and inhaling the product can be harmful or fatal.
Medical Conditions Aggravated by Exposure: Not available.

HMIS Rating:  
Health - 2  
Fire - 4  
Reactivity - 0  
Personal Protection - C

0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme

Section 4: First Aid Measures

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.
Skin Contact: Immediately flush skin with plenty of water. Remove and isolate contaminated clothing and shoes. Get medical attention immediately. For minor skin contact, avoid spreading material on unaffected skin. Wash clothing separately before reuse.
Ingestion: If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Do not induce vomiting without advice from poison control center. Do not use mouth-to-mouth method if victim ingested the substance. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device.
Inhalation: If symptoms develop move victim to fresh air. Oxygen or artificial respiration if needed. Do not use mouth-to-mouth method if victim inhaled the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. Call a physician or Poison Control Center immediately.

Section 5: Fire-Fighting Measures

Fire and Explosive Properties: Flash Point: -156 °F (-104.4 °C) Propellant  
Flammable Limits: LEL / UEL: Not available
Protective Equipment: Containers should be cooled with water to prevent vapor pressure build up. Some of these materials, if spilled, may evaporate leaving a flammable residue. Do not direct water at source of leak or safety devices as icing may occur. Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
Unusual fire & explosion hazards: Heat may cause the containers to explode. Ruptured cylinders may rocket.

Section 6: Accidental Release Measures

Stop leak if you can do so without risk. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). If possible, turn leaking containers so that gas escapes rather than liquid. Move the cylinder to a safe and open area if the leak is irreparable. Stop the flow of material, if this is without risk. Prevent entry into waterways, sewer, basements or confined areas. Clean up in accordance with all applicable regulations. Should not be released into the environment. Ventilate the area. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
Section 7: Handling and Storage
Pressurized container: Do not pierce or burn, even after use. When using do not smoke. DO NOT handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Wear positive pressure self-contained breathing apparatus (SCBA). Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Do not use if spray button is missing or defective. Do not re-use empty containers. Do not get this material on clothing. Wear personal protective equipment. Contents under pressure. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. Avoid exposure to long periods of sunlight. Keep at temperature not exceeding 49°C. Store in a well-ventilated place. Keep container dry. Keep in an area equipped with sprinklers. Keep out of the reach of children. Level 1 Aerosol (NFPA 30B)

Section 8: Exposure Controls and Personal Protection
Respirator Protection: Wear positive pressure self-contained breathing apparatus (SCBA). If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an air-supplied
Ventilation: Use only with adequate ventilation. Avoid breathing vapor or mist. Local exhaust preferred.
Skin Protection: Wear appropriate chemical resistant clothing. Wear protective gloves. Wear chemical protective equipment that is specifically recommended by the manufacturer.
Eye Protection: Chemical goggles are recommended. Personal protective equipment

Section 9: Physical and Chemical Properties
<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>212 °F (100 °C) estimated</td>
</tr>
<tr>
<td>Vapor Pressure (mmHg @ 68°F)</td>
<td>60 - 80</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>Not available</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.972 estimated</td>
</tr>
<tr>
<td>% Volatile</td>
<td>Not available</td>
</tr>
</tbody>
</table>

Section 10: Stability and Reactivity
Hazardous Decomposition Products: No hazardous decomposition products are known.

Section 11: Toxicology Information
IARC, NTP, OSHA Carcinogen: None
Acute effects: Acute LD50: 44295 mg/kg estimated, Rat, Dermal
Component analysis - LD50
- Toxicology Data - Selected LD50s and LC50s
- Diethylene Glycol Monobutyl Ether 112-34-5 Oral LD50 Rabbit 3384 mg/kg; Dermal LD50 Rabbit 2700 mg/kg
- n-Butane 106-97-8 Inhalation LC50 Rat 658 mg/L 4 h
- Propane 74-98-6 Inhalation LC50 Rat 658 mg/L 4 h
Sensitization/ Carcinogenicity/ Mutagenicity/ Teratogenicity/ Chronic toxicity: Not expected to be hazardous by WHMIS criteria.

Section 12: Ecological Information
Ecotoxicity: Components of this product have been identified as having potential environmental concerns.
- LC50 1007 mg/L, Fish, 96.00 Hours. EC50 19797 mg/L, Daphnia, 48.00 Hours. IC50 139 mg/L, Algae, 72.00 Hours.

Section 13: Disposal Considerations
Contents under pressure. Do not puncture, incinerate or crush. Dispose of this material and its container to hazardous or special waste collection point. Do not allow this material to drain into sewers/water supplies. If discarded, this product is considered a RCRA ignitable waste, D001.

Section 14: Transport Information
D.O.T. REQUIREMENTS (49CFR 172.101): Aerosol, Flammable, 2.1, UN1950, Consumer Commodity ORM-D

Section 15: Regulatory Information
RQ (REPORTABLE QUANTITY) 49CFR 172.101: None
TSCA (Toxic Substances Control Act) Status: The intentional ingredients of this product are listed.
Canada Domestic Substances List (DSL): Yes
Canada Non-Domestic Substances List (NDSL): Yes
CERCLA RQ - 40CFR 302.4: None
SARA 302 COMPONENTS - 40CFR 355 Appendix A: None
SECTION 311/312 HAZARD CLASS - 40CFR 370.2
- Immediate (X) Reactive (X)
- Delayed (X) Sudden Release of Pressure (X)
- Fire (X)
SARA 313 COMPONENTS - 40CFR 372.65:
- Component CAS # % Range
- Glycol Ether (Diethylene Glycol Monobutyl Ether) 112-34-5 3 – 7
WORKPLACE HAZARDOUS INFORMATION SYSTEM (WHMIS): A - Compressed Gas, D2B - Other Toxic Effects-TOXIC
Ingredient Max. % By Wt. LD50 LC50
See Section 11 Toxicology Information
CALIFORNIA PROPOSITION 65: None

Section 16: Other Information
Although the information contained herein is believed to be reliable, it is furnished without warranty of any kind. This information is not intended to be all-inclusive as to the manner and conditions of use, handling, and storage.