MATERIAL SAFETY DATA SHEET

Weller Butane WB1 (2 oz.-Aerosol)

MATERIAL IDENTIFICATION

Marketer: Apex Tool Group, LLC
1000 Lufkin Road
Apex, NC 27539

Phone Number (Chemtrec): 800-424-9300

Chemical Trade Name, synonyms: Butane

Chemical Family: Petroleum Hydrocarbon

Chemical Formula: Proprietary Formula

HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Material</th>
<th>CAS Number</th>
<th>PEL/TLV, Source</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isobutane</td>
<td>75-28-5</td>
<td>800 ppm, OSHA</td>
<td>75-80</td>
</tr>
<tr>
<td>Normal Butane</td>
<td>106-97-8</td>
<td>800 ppm, OSHA</td>
<td>20-25</td>
</tr>
</tbody>
</table>

PHYSICAL DATA

Boiling Range: Not Available
Pressure in can at 70°F: Approx. 30 psig
Vapor Density (Air=1): Greater than 2.0
Solubility in water: Less than 0.1% by weight
Specific Gravity (Water=1): Approx. 0.570
Percent Volatile by weight: Approx. 100%
Evaporation Rate (BuAce=1): Approx. >1
Appearance and odor: Clear, Colorless Liquefied Gas With Sweet Petroleum Odor
HAZARDOUS REACTIVITY

<table>
<thead>
<tr>
<th>Stability</th>
<th>Stable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conditions to avoid</td>
<td>Heat, sparks, flames, strong oxidizers</td>
</tr>
<tr>
<td>Hazardous Polymerization</td>
<td>Will not occur</td>
</tr>
<tr>
<td>Hazardous Decomposition Products</td>
<td>Carbon monoxide, and other toxic gases possible if thermally decomposed.</td>
</tr>
</tbody>
</table>

FIRE AND EXPLOSION DATA

| Flammability Category         | Extremely Flammable (Reference - Consumer Product Commission, flame projection test for aerosol products, per 16 CFR 1500.45) |
| Flash Point                  | Not Available                       |
| Flammable Limits             | Not Available                       |
| Extinguishing Media          | Dry Chemical, CO2, Foam             |
| Unusual Fire and Explosion Hazards | Avoid possible bursting of aerosol can. Do not store where temperature may exceed 120°F. Do not puncture or incinerate. |
| Special Fire Fighting Procedures | Avoid possible accumulations of vapors at floor level, as vapor is heavier than air. Self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals. |

HEALTH HAZARD INFORMATION

| Suggested Exposure Guideline | 800 ppm |
| Primary Route of Exposure   | Inhalation, skin contact            |
| Inhalation                  | Dizziness, nausea, headaches, and loss of consciousness. |
| Skin Contact                | Irritation upon prolonged contact which may lead to skin burn and frostbite |
| Eye Contact                 | Irritation. |
| Carcinogenicity             | None of the components in this material is listed by IARC, NTP, OSHA, or ACGIH as a carcinogen. |
FIRST AID

**Inhalation**
Remove to fresh air. Artificial respiration, consult physician.

**Skin Contact**
Wash with soap and water. Remove soaked clothing to avoid prolonged skin contact.

**Eye Contact**
Flush eyes well with running water for 15 minutes.

**Ingestion**
Call Physician or poison control center immediately. Proper treatment is dependent on condition of patient and amount ingested.

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**SPILL OR LEAK PROCEDURES**

**Steps to be taken in case material is released or spilled**
Ventilate area well. Avoid any sources of ignition for flammable liquid or vapor. Soak up on suitable absorbent material.

**Waste disposal method**
Dispose of in accordance with all local, state and federal regulations.

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**SPECIAL PROTECTION INFORMATION**

**Respiration Protection**
If TLV is exceeded wear NIOSH-approved self-contained breathing device or respirator

**Ventilation**
Must be adequate to maintain vapors at less than 500 ppm, particularly at floor level as vapors are heavier than air.

**Protective gloves**
Prolonged contact: solvent-resistant

**Eye Protection**
Safety glasses or goggles recommended

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**HANDLING AND STORAGE PRECAUTIONS**

**Precautions to be taken in handling and storage**
Do not store where temperature may exceed 120°F. Store away from, fire, sparks, or flame.

**D.O.T Shipping Class**
UN 1075, Liquefied Petroleum Gas

**Hazard Class**
Flammable 2.1

**ID Number**
None

**Label Required**
Red Flammable Gas Diamond
SPECIAL PRECAUTIONS

Precautions for usage
Do not use near heat, fire, flame or sparks. Avoid excessive breathing of vapor. Do not spray in direction of body. Use only in accordance with directions.

Notice: This data represents typical values, not product specifications. No guarantee of accuracy or completeness is made. No responsibility is assumed for any kind of loss or damages arising from use of this data.

End of MSDS