1. Product and Company Identification

Product Name: BISSELL Carpet Cleaning Foam  
Product Number: 49V8, 49V8C, 49V8D  
Chemical Formula: Mixture  
Manufacturer: BISSELL Homecare, Inc.  
PO Box 1888  
Grand Rapids, MI 49501  
(616) 453-4451  

2. Composition Information on Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Percent</th>
<th>OSHA PPM</th>
<th>ACGIH PPM</th>
<th>CAS Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isobutane</td>
<td>&lt;5%</td>
<td>TLV 1000</td>
<td></td>
<td>75-28-5</td>
</tr>
<tr>
<td>Propane</td>
<td>&lt;5%</td>
<td>TLV 1000</td>
<td>TLV 1000</td>
<td>74-98-6</td>
</tr>
</tbody>
</table>

Also Contains surfactants, acrylate polymer, fragrance and water.

3. Hazard Identification

Emergency Overview: KEEP OUT OF REACH OF CHILDREN, Contents Under Pressure

Potential Health Effects:

Eye: Contact with eyes may cause irritation.

Skin: Prolonged contact with skin may cause mild irritation.

Inhalation: Inhalation is not expected route of exposure. Inhalation of product mist or spray may cause respiratory irritation.

Ingestion: Ingestion of small amount may cause gastrointestinal irritation, and more serious effects are possible if large quantities are swallowed.

4. First Aid Measures

Eye: Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation develops or persists.

Skin: Wash skin with water. Remove contaminated clothing.

Ingestion: If swallowed, call a physician or poison control center. Do NOT induce vomiting or give anything to drink unless instructed to do so by a physician. Never give anything by mouth to an unconscious person.

Inhalation: Remove affected person to fresh air. Get medical attention if person has difficulty breathing or irritation develops or persists.
5. Fire Fighting Measures

Flash Point: Mixture is not flammable.
Flammability Limits: None.
Extinguishing Media: Use water, water fog, CO2, dry chemicals or foam.
Fire and Explosion Hazards: Aerosol cans may burst if exposed to heat in excess or 120°F. NFPA 30B- Level 1 Aerosol.
Fire Fighting Equipment: Water may be used to cool closed containers and prevent pressure build up and possible bursting. Fire fighters should wear self-contained breathing apparatus and protective clothing.

6. Accidental Release Measures

Small Spills: Absorb and wipe up or rinse away with water.
Large Spills: Contain spilled product with sand or other absorbent material. Place in an appropriate container for disposal. Wash area with water.

7. Handling and Storage

Handling: Use only as directed. Avoid contact with eyes. Use with adequate ventilation. Wash hands before eating.
Storage: Store Out Of Reach Of Children. Do not store in direct sunlight, or at temperatures exceeding 120°F. NFPA 30B- Level 1 Aerosol.

8. Personal Protection

Respiratory Protection: Not required under conditions of use.
Protective Gloves: Not required under conditions of use.
Eye Protection: Not required under conditions of use.
Ventilation: Not required under conditions of use.

9. Physical and Chemical Properties

Appearance: Aerosol Spray
Odor: Characteristic Fragrance
Boiling Point 760 mm Hg: 212°F
Vapor Pressure: 52- 58 psi (Propellant)
Vapor Density: Is heavier than air
Solubility in Water: Complete
Specific Gravity: 1.0
pH: 9.0- 9.8
Percent VOC: 5%
10. Stability and Reactivity

Chemical Stability: Stable
Conditions to Avoid: Temperatures above 120F (48.8C). Do Not puncture or incinerate containers.
Incompatibility: Avoid contact with strong oxidizing agents.
Hazardous Decomposition: None known
Hazardous Polymerization: Will not occur

11. Toxicological Information

Ingestion: The oral LD50 is greater than 5 g/ kg in rats.
Inhalation: The inhalation LC50 is greater than 20 mg/ L for one-hour exposure for laboratory animals.
Skin: Not a primary dermal irritant (rabbit).
Eye: Not an ocular irritant (rabbit).

12. Ecological Information

Aquatic Toxicity: No information available.
Environmental Effects: Product is expected to rapidly disperse in the aquatic environment.

13. Disposal Consideration

Disposal of Product: Disposal methods must comply with all Federal, State or Provincial, and local laws and regulations.
Disposal of Packaging: Disposal methods must comply with all Federal, State or Provincial, and local laws and regulations.

14. Transportation Information

HMIS Hazard Rating: Health: 0 Fire: 1 Reactivity: 1
Hazard Rating Scale: 0=Insignificant; 1=Slight; 2=Moderate; 3=High; 4=Extreme
49 CFR (GRD): CONSUMER COMMODITY, ORM-D
IATA (AIR): UN1950, AEROSOLS, 2.2, LTD QTY
IMDG (OCN): UN1950, AEROSOLS, 2.2, LTD QTY
TDGR (Canadian GND): LIMITED QUANTITY / QUANTITE LIMITEE
ADR / RID: UN1950, AEROSOLS, 2.2, LTD QTY, ADR
MEXICO (SCT): UN1950, AEROSELES, 2.2, CANTIDAD LIMITADA
15. Regulatory Information

<table>
<thead>
<tr>
<th>California Prop 65:</th>
<th>None of the chemicals in this product are listed.</th>
</tr>
</thead>
<tbody>
<tr>
<td>State Criteria Lists:</td>
<td>Class A (Compressed Gases) and Isobutane is on the following States’ criteria lists: MA, NJ, and PA.</td>
</tr>
<tr>
<td>WHIMS Classification:</td>
<td>D2B (Other toxic effects- for surfactants).</td>
</tr>
<tr>
<td>DSL / NDSL:</td>
<td>All of the components are listed.</td>
</tr>
<tr>
<td>Priority Substances List:</td>
<td>None of the components are listed.</td>
</tr>
</tbody>
</table>

European Union Directive 67 / 548 Label Information:

- Contents Under Pressure, Keep Out Of Reach Of Children. Avoid eye contact. In case of eye contact, rinse immediately with plenty of water and seek medical advice.
- Keep away from heat, sparks, open flames, hot surfaces. Do not spray on an open flame or other ignition source.
- Pressurized container: Do not pierce or burn, even after use. Protect from sunlight and do not expose to temperature exceeding 50C.

16. Other Information

The information herein is presented in good faith and believed to be accurate as of the effective date shown below. However, no warranty, expressed or implied, is given. Regulatory requirements are subject to change and may differ from one location to another. It is the buyer’s responsibility to ensure that its activities comply with federal, state or Provincial, and local laws.

Effective Date: February 14, 2011
Supersedes: Not Applicable, New Issue
Prepared By: Don Mahaffy