

**MATERIAL SAFETY DATA SHEET**  
**BISSELL INCORPORATED**  
**PRINT DATE: July 18, 2007**

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**1. PRODUCT AND COMPANY IDENTIFICATION**

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**Product Name:** BISSELL Pet Carpet & Upholstery Cleaner  
**Product No.:** 9352  
**Chemical Formula:** Mixture

**MANUFACTURER:** 24-Hour Emergency Phone Number:

BISSELL Inc., 1-866-303-6951  
P.O. Box 1888  
Grand Rapids, MI 49501  
(616) 453-4451

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**2. COMPOSITION/INFORMATION ON INGREDIENTS**

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<u>Ingredient</u>	<u>Percent</u>	<u>Exposure Limits TWA</u>	<u>CAS Number</u>
Isobutane	< 5%	800 ppm	75-28-5
Propane	< 5%	1000 ppm	74-98-6

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**Also contains surfactant, acrylic polymer, inhibitors, fragrance and water.**

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**3. HAZARDS IDENTIFICATION**

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**Emergency Overview:**

**KEEP OUT OF REACH OF CHILDREN**

Contents Under Pressure.

**Potential Health Effects:**

**EYE:** Eye contact causes irritation.  
**SKIN:** Prolonged contact with skin may cause irritation.  
**INHALATION:** Vapor inhalation can cause respiratory tract irritation, headaches and dizziness.  
**INGESTION:** Ingestion is not an expected route of exposure. Ingestion of small amount may cause gastrointestinal irritation, and more serious effects are possible if large quantities of product are swallowed

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### **4. FIRST AID MEASURES**

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**EYES:** Immediately flush eyes with plenty of water for at least 15 minutes, lifting upper and lower lids occasionally. Get medical attention.

**SKIN:** Thoroughly wash skin with water. Remove contaminated clothing. Wash contaminated clothing before reuse.

**INGESTION:** If swallowed, do NOT induce vomiting. Call a physician or Poison Control Center immediately. Never give anything by mouth to an unconscious person.

**INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. Get medical attention.

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### **5. FIRE FIGHTING MEASURES**

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**FLASH POINT:** Not Determined.

**FLAMMABILITY LIMITS:** LEL and UEL: Not determined

**EXTINGUISHING MEDIA:** CO<sub>2</sub>, dry chemical foam.

**FIRE and EXPLOSION HAZARDS:** Contents flammable. Aerosol cans may burst if exposed to heat in excess of 120°F.

**FIRE FIGHTING EQUIPMENT:** Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat. Fire fighters would wear self-contained breathing apparatus and protective clothing.

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### **6. ACCIDENTAL RELEASE MEASURES**

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**SMALL SPILLS:** Absorb and wipe up.

**LARGE SPILLS:** Ventilate area. Remove all sources of ignition. Contain spilled liquid with sand or earth. Place in a disposal container for disposal.

**WASTE DISPOSAL:** Follow all local, state and federal regulations for large spills.

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### **7. HANDLING AND STORAGE**

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**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, near open flames or at temperatures exceeding 120°F.

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### **8. PERSONAL PROTECTION**

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**RESPIRATORY PROTECTION:** NIOSH/OSHA approved respirator recommended when ventilation is restricted..

**PROTECTIVE GLOVES:** None required under normal use.

**EYE PROTECTION:** Chemical goggles.

**VENTILATION:** Good general ventilation should be sufficient to control airborne levels.

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### **9. PHYSICAL AND CHEMICAL PROPERTIES**

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**APPEARANCE:** Aerosol spray

**ODOR:** Characteristic fragrance.

**BOILING POINT, 760 mm Hg:** Not Determined.

**VAPOR PRESSURE:** 46 psig @ 70°F.

**VAPOR DENSITY:** Is heavier than air.

**SOLUBILITY IN WATER:** Negligible.

**SPECIFIC GRAVITY:** ~0.96

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### **10. STABILITY AND REACTIVITY**

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**CHEMICAL STABILITY:** Stable

**CONDITIONS TO AVOID:** Open flames or temperatures above 130°F.

**INCOMPATIBILITY:** Strong oxidizing agents.

**HAZARDOUS DECOMPOSITION:** Burning can produce carbon monoxide, possibly some toxic materials.

**HAZARDOUS POLYMERIZATION:** Will not occur

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**11. TOXICOLOGICAL INFORMATION**

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INGESTION: Not determined.  
INHALATION: Not determined.  
SKIN: Not determined.

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**12. OTHER INFORMATION**

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HAZARD RATING: Fire: **1** Toxicity: **1** Reactivity: **0**

HAZARD RATING SCALE:

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

**Transportation:**

DOT Labeling: None  
DOT Proper Shipping Name: Consumer Commodity  
DOT Hazard Class: ORM-D. Level 1 Aerosol. UN1950  
U.S. Surface Freight Classification: Cleaning compound, NOI.

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**Notice:**

*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: June 19, 2007.**

**Supersedes: New Issue**

**Prepared by: Kevin Haley**

This MSDS has been revised in the following section(s): **New Issue**