

**MATERIAL SAFETY DATA SHEET**  
**BISELL INCORPORATED**  
**PRINT DATE: March 20, 2006**

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**1. PRODUCT AND COMPANY IDENTIFICATION**

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Product Name: **BISELL Fabric & Upholstery Cleaner**  
Product No. 0935  
Chemical Formula: Mixture

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

BISELL 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><b>Ingredient</b></u>	<u><b>Percent</b></u>	<u><b>Exposure Limits TWA</b></u>	<u><b>CAS Number</b></u>
Isobutane	4.9 - 5.1	TLV 800ppm	75 - 28 - 5

Also contains surfactants, acrylate copolymer, fragrance and water.

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**3. HAZARDS IDENTIFICATION**

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**Emergency Overview:**

Contents under pressure.

**Potential Health Effects:**

**Eye:** Eye irritant. Avoid contact with eyes.

**Skin:** Prolonged contact with skin may cause mild to moderate irritation.

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

**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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EYE:	Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention, if irritation persists
SKIN:	Wash skin with water. Remove contaminated clothing.
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:	None at/or below 212°F
FLAMMABILITY:	Not Determined
EXTINGUISHING MEDIA:	Dry Chemical, Foam or CO <sub>2</sub>
FIRE and EXPLOSION HAZARDS	Content under pressure. May Burst if exposed to temperature above 120°F (48.8°C). Propellant is extremely Flammable and heavier than air. Vapors may travel along the ground and ignite at point remote from source.
FIRE FIGHTING EQUIPMENT:	Fire Fighters should 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 or rinse away with water.
LARGE SPILL:	Contain spill liquid with sand or earth. Place in a disposal container for disposal. After removal, flush area thoroughly with water.
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:	Contents under pressure. Do Not expose to heat or store above 120°F (48.8°C).

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**8. PERSONAL PROTECTION**

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RESPIRATORY PROTECTION:	Not Required
PROTECTIVE GLOVES:	Not Required
EYE PROTECTION:	Not Required
VENTILATION:	Normal

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

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APPEARANCE:	White Foam
ODOR:	Fresh Citrus Scent
BOILING POINT, 760mm Hg:	212°F
VAPOR PRESSURE:	31 psi (Propellant)
VAPOR DENSITY:	Is heavier than air
SOLUBILITY IN WATER:	Complete
SPECIFIC GRAVITY:	1.015
pH:	8.8 ± 0.3

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**10. STABILITY AND REACTIVITY**

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CHEMICAL STABILITY:	STABLE
CONDITIONS TO AVOID:	Temperature above 120°F (48.8°C). Do Not puncture or incinerate containers.
INCOMPATIBILITY:	Avoid Contact with strong oxidizing agents.
HAZARDOUS DECOMPOSITION:	None Known
HAZARDOUS POLYMERIZATION:	Will Not Occur

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**11. TOXICOLOGICAL INFORMATION**

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INGESTION:	The oral LD50 is greater than 5000mg/kg in rats.
INHALATION:	The inhalation LC50 is greater than 20 mg/L for four hours exposure for laboratory animals
SKIN:	The primary dermal irritation score is 4.66.

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**12. ECOLOGICAL INFORMATION**

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AQUATIC TOXICITY: No information available.

ENVIRONMENTAL EFFECTS: Not established.

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**13. DISPOSAL CONSIDERATIONS**

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DISPOSAL OF PRODUCT: Disposal methods must be in compliance with all Federal, State or Provincial, and local laws and regulations.

DISPOSAL PF PACKAGING: Disposal methods must be in compliance with all Federal, State or Provincial, and local laws and regulations.

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**14. TRANSPORTATION INFORMATION**

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TRANSPORTATION:

DOT Labeling: None.

DOT Proper Shipping Name: ORM-D

DOT HAZARD Class: None

U.S. Surface Freight Classification: Cleaning compound, Level 1 Aerosol

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**15. REGULATORY INFORMATION**

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EEC LABELLING INFORMATION:

Symbol: F+

Contains: Not regulated.

R Phases: R12: Extremely flammable

S Phases: S(2-)-9-16: Keep out of the reach of children. Keep container in a well ventilated place. Keep away from sources of ignition – No smoking.

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**16. OTHER INFORMATION**

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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 laws.***

Effective Date: March 20, 2006  
Supersedes: November 4, 2005  
Prepared by: Jesse J. Williams

This MSDS has been revised in the following section(s): **GENERAL UPDATE**