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1. Product and Company Identification

Product Name: Spotlifter for Carpet & Upholstery Or Pet Spotlifter

Product Number: 0935D, 9351, 93521

Product Use: Carpet, Rug and Upholstery Cleaner

Chemical Formula: Mixture

Manufacturer: 24-Hour Emergency Phone Numbers:

BISSELL Homecare, Inc. Prosar (Medical) 1 866-303-6951

PO Box 1888 Chemtrec (US) 1 800-424-9300 acct 2808

Grand Rapids, MI 49501 Chemtrec (Int'l) 1 703-527-3887

(616) 453- 4451, www.BISSELL.com

SDS@BISSELL.com

2. Hazard Identification

GHS Classification:

Gases under pressure (Liquefied gas), H280

GHS Label Elements:

 \Diamond

Pictogram

Signal word Warning

Hazard statement(s)

H280 Contains gas under pressure; may explode if heated.

Precautionary statement(s)

P102 Keep out of reach of children.

P251 Pressurized container – Do not pierce or burn, even after use

P410 + P403 Protect from sunlight. Store in a well-ventilated place.

3. Composition Information on Ingredients

<u>Ingredient</u>	<u>Percent</u>	OSHA PPM_	<u>ACGIH PPM</u>	CAS Number
Isobutane	<5%	TLV 1000		75- 28- 5
Propane	<5%	TLV 1000	TLV 1000	74- 98- 6

Also contains surfactants, acrylate copolymer, fragrance and water. Exact percentages of composition has been withheld as a trade secret

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.

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5. Fire Fighting Measures

Flash Point: Negative UN Aerosol Foam Flammability Test.

Flammability Limits: Not determined.

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 Aerosols

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 Aerosols

8. Personal Protection

Respiratory Protection:
Protective Gloves:
Eye Protection:
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: 10.25- 11.25

Percent VOC: 4.9%

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10. Stability and Reactivity

Chemical Stability: Stable

Conditions to Avoid: Temperatures 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

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: Ocular irritant (rabbit).

12. Ecological Information

Aquatic Toxicity: This mixture is not classified as an acute or a chronic

environmental hazard.

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: 1 Fire: 1 Reactivity: 1 Hazard Rating Scale: 0=Insignificant; 1=Slight; 2=Moderate; 3=High; 4=Extreme

49 CFR (GRD): UN1950, AEROSOLS, 2.2, LTD QTY 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, AEROSOLES, 2.2, CANTIDAD LIMITADA

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15. Regulatory Information

U.S. EPA SARA Reporting Requirements:

TPQ (isobutane) = 10,000 lb (4,535 kg); TPQ (propane) = 10,000 lb (4,535 kg)

- U.S. EPA SARA 311/312 Hazards: Fire Hazard, Sudden Release of Pressure Hazard, Acute Health Hazard
- U.S. EPA TSCA Inventory Status: All chemical substances of this product are listed on the TSCA inventory or are otherwise exempt from inventory status.
- U.S. EPA CERCLA Reportable Quantity (RQ): NA

Other U.S. Federal Requirements: Isobutane and Propane are listed under the accident prevention provisions of section 112(r) of the Clean Air Act (CAA) with a threshold quantity (TQ) of 10,000 lb (4,535 kg). This material does not contain any hazardous air pollutants. None of the components in this product are listed as priority pollutants under the CWA. None of the components in this product are listed as toxic pollutants under the CWA

California Prop 65: None of the chemicals in this product are listed.

State Criteria Lists: Isobutane is on the following States' criteria lists: MA, NJ, and PA. WHIMS Classification: Class A (Compressed Gases) and D2B (Other toxic effects- for

surfactants).

DSL / NDSL: All of the components are listed. Priority Substances List: None of the components are listed.

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: June 6, 2016 Supersedes: June 12, 2015 Prepared By: Don Mahaffy

This MSDS has been updated in the following section:

Hazard Identification