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## 1. Product and Company Identification

Product Name: Advanced Clean & Protect Professional Strength Formula

Product Number: 49G5, 49G51, 49G5C, 49G5D

Chemical Formula: Mixture

Product Use: Carpet, Rug and Upholstery Cleaner

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'I) 1 703-527-3887

(616) 453-4451

#### 2. Hazard Identification

GHS Classification:

Eye irritant (Category 2B), H320

GHS Label Elements:

Pictogram None Signal word Warning

Hazard statement(s)

H320 Causes eye irritation

Precautionary statement(s)

P102 Keep out of reach of children.

P305 + P351 If in eye: rinse cautiously with water for several minutes. P337 + P313 If eye irritation persists: get medical advice/attention.

# 3. Composition Information on Ingredients

<u>Ingredient</u>	<u>Percent</u>	OSHA PPM	<u>ACGIH PPM</u>	CAS Number
Alcohol Alkhoxylate Linear Alcohol Ethoxylate	≤ 5 ≤ 3	None Established None Established	None Established None Established	Proprietary Proprietary

Also contains water, additional surfactants, anionic polymers, detergent builders, and fragrance. 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, do NOT induce vomiting. Give a glass of water. Call a physician or

poison control center immediately. 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: None at or below 212°F.

Flammability: None.

Extinguishing Media: Use water, water fog, CO2, dry chemicals or foam.

Fire and Explosion Hazards: None.

Fire Fighting Equipment: 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.

Waste Disposal: Follow all local, state and federal regulations for large spills

### 7. Handling and Storage

Handling: Use only as directed. Avoid contact with eyes. Wash hands before eating.

Storage: Store Out Of Reach Of Children. Keep container tightly closed when not in

use.

#### 8. Personal Protection

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

#### 9. Physical and Chemical Properties

Appearance: Slightly hazy, pale yellow liquid

Odor: Characteristic Fragrance

Boiling Point 760 mm Hg: 212°F
Solubility in Water: Complete

Specific Gravity: 1.06 pH: 9.0-9.8 Percent VOC: 0%

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## 10. Stability and Reactivity

Chemical Stability: Stable

Conditions to Avoid: None known.

Incompatibility: Strong oxidizing agents.

Hazardous Decomposition: None known Hazardous Polymerization: Will not occur

# 11.Toxocological 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: An ocular irritant (rabbit).

The toxicity information listed above is based on the results of acute toxicological studies, per FHSA protocols, on a very similar predecessor formula. The differences between this formula and the predecessor formula would not be expected to significantly alter the toxicological attributes of the formulation covered in this document.

# 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: 0 Reactivity: 0

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

49 CFR (GRD):

IATA (AIR):

IMDG (OCN):

TDGR (Canadian GND):

ADR / RID:

MEXICO (SCT):

Not regulated

Not regulated

Not regulated

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## 15. Regulatory Information

U.S. EPA SARA Reporting Requirements: This product does not contain any substances subject to the reporting requirements of SARA Title III Section 302 and Section 313.

U.S. EPA SARA 311/312 Hazards: None

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): None

Other U.S. Federal Requirements: 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: None of the chemicals in this product are listed.

WHIMS Classification: 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: November 13, 2015

Supersedes: May 13, 2015 Prepared By: Don Mahaffy

This SDS has been updated in the following section: Ingredient renaming