SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Wash & Protect Professional Stain & Odour, Wash & Protect Pro (78H6E, 78H6K, 1089E, 1089K, 1089N, 1601034, 1607446, 1612006, 1614050, 1620451, 1621036, 1622750, 1622963); UFI: GJ10-W005-K005-KA1M

1.2. Relevant identified uses of the substance or mixture and uses advised against

Carpet or Upholstery cleaner

1.3. Details of the supplier of the substance or mixture

BISSELL Homecare, Inc.
PO Box 1888, Grand Rapids, MI 49501
(616) 453- 4451, www.BISSELL.com, SDS@BISSELL.com

1.4. Emergency telephone number

Prosar (Medical)	1 866-303-6951
Chemtrec (US)	1 800-424-9300 acct 2808
Chemtrec (Int'l)	+1 703-527-3887

SECTION 2: Hazard identification

2.1. Classification of the mixture and 2.2. Label elements

Regulation	Classification	Pictogram	Signal word	Hazard, Precaution Statements
CLP (EC) No 1272/2008, HCS 2012, UN GHS	Serious eye irritant (Category 2), H319		Warning	H319, Causes serious eye irritation 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.

2.3. Other hazards, None known

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Ingredient	Percent	Classification	EC Number/ CAS Number
Water	≥ 70	Not classified as hazardous	231-791-2/ 7732-18-5
C9-C11 Alcohols ethoxylated	≤ 20	(CLP, GHS) Eye Irritant 2; H319	NA / 68439-46-3
Sodium xylenesulphonate	≤ 2	(CLP, GHS) Eye Irritant 2; H319	1300-72-7 / 215-090-9
Sodium Caprylyl Sulfonate	≤ 2	(CLP, GHS) Eye Irritant 2; H319	226-195-4 / 5324-84-5
Alkyl polyglucoside	≤ 2	(CLP, GHS) Eye Irritant 1; H318	Proprietary polymer
Sodium Polyacrylate	≤ 2	(CLP, GHS) Eye Irritant 2; H319	Proprietary polymer
Sodium Citrate	≤ 1	Not classified as hazardous	200-675-3 / 68-04-2
Acrylic Polymer	≤ 1	Not classified as hazardous	Proprietary polymer
Fragrance	≤ 0.5	(CLP, GHS) Skin Irrit, H315; Skin Sens. 1, H317; Aqua Chronic 2, H411	Blend

For full text of the H-statements and other abbreviations see section 16 "Other information".

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation: remove person to fresh air. If you are concerned, get medical advice.
Skin contact: wash with soap and water. If you are concerned, get medical advice.
Eye contact: flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms persist, get medical attention.
If swallowed: rinse mouth, drink 1-2 glasses of water, do not induce vomiting. If you are concerned, get medical advice. Never give anything by mouth to an unconscious person.

4.2. Most important symptoms and effects, both acute and delayed

See Section 11.1 Information on toxicological effects

4.3. Indication of any immediate medical attention and special treatment required

Not applicable

SECTION 5: Fire-fighting measures

5.1. Extinguishing media, Non-combustible. Use a fire fighting agent suitable for surrounding fire.

5.2. Special hazards arising from the substance or mixture

None inherent in this product. Hazardous decomposition during combustion: carbon monoxide, carbon dioxide, irritant vapors or gases and oxides of sulphur.

5.3. Advice for fire-fighters, No special protective actions for fire-fighters are anticipated.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes.

6.2. Environmental precautions

Do not empty into drains / surface water / ground water

6.3. Methods and material for containment and cleaning up

Remove with liquid-absorbing material (sand, peat, sawdust). Wash away residue with plenty of water. Dispose of contaminated material as waste according to Chapter 13.

6.4. Reference to other sections

Refer to Section 8 and Section 13 for more information

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid skin and eye contact. See advice in chapter 8

7.2. Conditions for safe storage including any incompatibilities

Keep out of the reach of children. Store in closed original container in a well-ventilated place

7.3. Specific end use(s)

See information in Section 7.1 and 7.2 for handling and storage recommendations. See Section 8 for exposure controls and personal protection recommendations.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits, If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available for the component.

Ingredient	CAS Number	Agency	Limit type	Additional comments
none				

Biological limit values: No biological limit values exist for any of the components listed in Section 3 of this safety data sheet

SECTION 8: Exposure controls/personal protection, continued

8.2. Exposure controls

8.2.1. Engineering controls

Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapours/spray.

8.2.2. Personal protective equipment (PPE)

Eye/face protection, None required.

Skin/hand protection

Select and use gloves and/or protective clothing approved to relevant local standards to prevent skin contact based on the results of an exposure assessment. Selection should be based on use factors such as exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective clothing.

Gloves made from the following material(s) are recommended:

Material	Thickness (mm)	Breakthrough Time
Neoprene	No data available	No data available
Nitrile rubber.	No data available	No data available

Respiratory protection, None required

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Clear, light-straw liquid
Physical state	Liquid
Odor	Pleasant
Odor Threshold	> 50 mg/ m3
pH	9.0- 9.8
Flash Point	Not flammable
Melting Point/Range	Not applicable
Freezing point	0°C, 32°F
Boiling Point/Range	100 °C, 212°F
Autoignition Temperature	None
Flammability Limits in Air	Not flammable
Explosive properties	Not explosive

Oxidizing properties	Not oxidizing according to Regulation (CE) No 1272/2008
Vapor pressure	< 17.5 mmHg @ 20°C
Vapor density	No information available
Density	1.0 g/mL @ 20 °C
Partition coefficient	< 1 K_{ow}
Water solubility	Completely Soluble@20 °C
Viscosity	< 20 cP @ 20C
Evaporation rate	>1 (BuAc = 1)
Decomposition	None

9.2. Other information

Volatile organic compounds (VOC) 0 g/l

SECTION 10: Stability and reactivity

10.1 Reactivity, Stable under normal conditions

10.2 Chemical stability, Stable

10.3 Possibility of hazardous reactions, No dangerous reaction known under conditions of normal use

10.4 Conditions to avoid, Heat

10.5 Incompatible materials, Reducing agents, strong acids, strong oxidizing agents

10.6 Hazardous decomposition products, None known. Refer to section 5.2 for hazardous decomposition products during combustion.

SECTION 11: Toxicological information

11.1 Information on Toxicological effects

Information given is based on product testing, and/or similar products, and/or components
CMR effects: Not expected to be carcinogenic. Not considered a mutagenic hazard. No toxicity to reproduction
Acute oral toxicity: LD50:> 2000 - 5000 mg / kg Species: rat
Acute inhalation toxicity: LC50:> 20 mg / l
Acute dermal toxicity: LD50:> 2000 - 5000 mg / kg
Skin: Result: Not irritating.
Eye irritation: Result: Causes serious eye irritation.
Sensitization: Not expected to be a sensitizer
Toxicity Repeated dose: Not expected to be a hazard.
Target organ toxicity - repeated exposure: Not expected to be a hazard.

SECTION 12: Ecological information

12.1. Toxicity

Toxicity to fish: LC50:> 10-100 mg / l, Exposure time: 96 h
Species: Fish
Toxicity to daphnia and other invertebrates that live in water:
EC50:> 10 to 100 mg / l, exposure time: 48 h
Species: Daphnia magna, the value is estimated from tests on similar products.
Toxicity to algae: EC50:> 10 to 100 mg / l, Exposure time: 72 h
Species: algae, the value is estimated from tests on similar products.

12.2. Persistence and degradability

Biodegradability: Result: According to the results of tests of biodegradability this product is considered as being readily biodegradable. > 60%, Method: OECD Guide- line 301 D - Ready Biodegradability: Closed Bottle Test

12.3. Bioaccumulative potential

Bioaccumulation: No accumulation expected

12.4. Mobility in soil

If the product enters soil, one or more constituents will or may be mobile and may contaminate groundwater.

12.5. Results of the PBT and vPvB assessment

Results of PBT assessment: This substance does not meet the Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very Bioaccumulative (vPvB) criteria.

12.6. Endocrine disrupting properties None of the ingredients is listed

12.7. Other adverse effects No data available

SECTION 13: Disposal considerations

Waste from residues / unused products:
The concentrated contents or contaminated packaging should be disposed of by a certified handler or according to the site permit. Release of waste to sewers is discouraged. Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements The cleaned packaging material is suitable for energy recovery or recycling in line with local legislation. Discharge used solutions to drain

European Waste Catalogue: 20 01 30 - detergents other than those mentioned in 20 01 29.

Empty packaging
Recommendation: Non contaminated packagings may be recycled.
Recommended cleansing agents: Water

SECTION 14: Transportation information

ADR: Not hazardous for transport.
IMDG: Not hazardous for transport.
IATA: Not hazardous for transport
RID: Not hazardous for transport

DOT: Not hazardous for transport

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

New Zealand Hazardous Substances and New Organisms Act 1996- Cleaning Products (Subsidiary Hazard) Group Standard 2006; Approval Number HSR002530

Workplace Exposure Limits EH40. Commission Directive 2000/39/EC - indicative occupational exposure limit values

Regulation (EC) No 1272/2008 Regulation on the Classification, Labeling and Packaging of Substances and Mixtures (as amended).

Regulation (EC) No 1907/2006 Registration, Evaluation, Authorization and Restriction of Chemicals (as amended).
Authorisations (Title VII Regulation 1907/2006) No specific authorisations are noted for this product.
Restrictions (Title VIII Regulation 1907/2006) No specific restrictions of use are noted for this product.

Detergent Regulation 648/2004/EC

Water hazard classification (Germany): WGK 1 water pollutant (Self-assessment) slightly hazardous to water

Global inventory/ Notification status

CH INV:	Y (positive listing) The composition contains a polymer. The monomers of this polymer has been noted.
US.TSCA:	Y (positive listing) All chemical substances in this product are either listed in TSCA inventory list or are in accordance with exceptions TSCA inventory list
DSL:	Y (positive listing) All components of this product are on the Canadian DSL list.
AICS:	Y (positive listing) Compliance with the inventory
NZIoC:	N (Negative listing) Compliance with the inventory
ENCS:	N (Negative listing) Not in compliance with the inventory
ISHL:	N (Negative listing) Not in compliance with the inventory
KECI:	Y (positive listing) Compliance with the inventory
PICCS:	Y (positive listing) Compliance with the inventory
IECSC:	Y (positive listing) Compliance with the inventory

For explanation of abbreviations, see chapter 16.

15.2. Chemical Safety Assessment

A Chemical Safety Assessment is not required for this mixture

SECTION 16: Other information

The labeling of the product is indicated in Section 2. The full text of all abbreviations indicated by codes in this safety data sheet are as follows:

According to regulation (EC) No 1272/2008

H290 May be corrosive to metals.
H301 Toxic if swallowed.
H302 Harmful if swallowed.
H314 Causes severe skin burns and eye damage.
H315 Causes skin irritation
H317 May cause an allergic skin reaction
H318 Causes serious eye damage
H319 Causes serious eye irritation.
H400 Very toxic to aquatic life.
H402 Harmful to aquatic life
H411 Toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.

SECTION 16: Other information, continued

Classification according to Regulation (EC) No 1272/2008 The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008

Sources of key data used to compile the Safety Data Sheet: IARC Monographs. Possible key literature references and data sources which may have been used in conjunction with the consideration of expert judgment to compile this Safety Data Sheet: European regulations/ directives (including (EC) No. 1907/2006, (EC) No. 1272/2008), supplier data, internet, ESIS, IUCLID, ERIcards, Non European official regulatory data and other data sources

Abbreviations

CH INV	Switzerland. New notified guest substances and preparations Declared
US.TSCA	United States TSCA Inventory
DSL	Canadian Domestic Substances List (DSL)
AICS	Australia Inventory of Chemical Substances (AICS)
NZIoC	New Zealand. Inventory of Chemical Substances
ENCS	Japan. ENCS - Existing and New Chemical Substances Inventory
ISHL	Japan. ISHL - Inventory of Chemical Substances (METI)
KECI	Korea. Korean Existing Chemicals Inventory (KECI)
PICCS	Philippines Inventory of Chemicals and Chemical Substances (PICCS)
IECSC	China Inventory of Existing Chemical Substances in China (IECSC)

UK HSC : UK Health and Safety Commission
ADR European Agreement concerning the International Carriage of Dangerous Goods by Road
DOT Department of Transportation
IATA International Air Transport Association
IMDG International Maritime Code for Dangerous Goods
OSHA Occupational Health Safety Association
RID Regulation concerning the international carriage of dangerous goods by rail

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.

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This SDS has been updated in the following section: UFI, toxicity, and ecological