



# Safety Data Sheet

according to OSHA HCS 2012, 1272/2008/EC (CLP), and UN GHS

Spot & Stain or Advanced Spot & Stain

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

### 1.1. Product identifier

Spot & Stain or Advanced Spot & Stain (1084E, 1084N, 79B9E, 79B9K, 79B9, 79B91, 79B93, 79B94, 79B98, 79B9W, 79B9Y, 7149, 7149C, 40779B9, 40879B9, 1601031, 1602594, 1611473, 1621262)

### 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. Grand Rapids, MI 49544 USA Tel: +1(616) 453- 4451	In Australia & New Zealand, distributed by: BISSELL Australia PTY Ltd 789 Springvale Road, Mulgrave 3170, Victoria, Australia Australia Tel: 1300 247 735 New Zealand: 0800 247 735	In Europe and the United Kingdom, distributed by: BISSELL International Trading Company BV Postbus 12874, 1100 AW Amsterdam Zuidoost, The Netherlands EU Tel: 31-20-305-1340 UK Tel: 0344-888-6644	In the Middle East & Africa, distributed by: BISSELL Middle East FZE Dubai, United Arab Emirates Tel: 971-4-881-8597
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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

Australia 61-290372994

New Zealand 64-98010034

United Kingdom 44-870-8200418 and 44-2038073798

Netherlands 31-858880596

Saudi Arabia 966-8111095861

## SECTION 2: Hazard identification

### 2.1. Classification of the mixture and 2.2. Label elements

Regulation	Classification	Pictogram	Signal word	Hazard/ Risk, Precaution/ Safety Statements
CLP (EC) No 1272/2008, HCS 2012, UN GHS	None	None	None	Not Applicable

### 2.3. Other hazards

None known

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

Ingredient	Percent	Classification	EC Number/ CAS Number
Water	≥ 90	Not classified as hazardous	231-765-0 / 7722-84-1
C9-C11 Alcohols ethoxylated	≤ 2	(CLP, GHS) Eye Irritant 1; H318	NA / 68439-46-3
Sodium Citrate	≤ 2	Not classified as hazardous	200-675-3 / 68-04-2
Linear Alcohol Ethoxylate	≤ 2	(CLP, GHS) Eye Irritant 1; H318	Proprietary polymer
Sodium Caprylyl Sulfonate	≤ 1	(CLP, GHS) Eye Irritant 2; H319	226-195-4 / 5324-84-5
Alkyl polyglucoside	≤ 1	(CLP, GHS) Eye Irritant 1; H318	Proprietary polymer
Sodium Polyacrylate	≤ 1	(CLP, GHS) Eye Irritant 2; H319	Proprietary polymer
Fragrance	≤ 0.3	(CLP, GHS) Skin Sens. 1, H317; Aqua Chronic 2, H411	Blend



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## SECTION 3: Composition/information on ingredients, cont.

### 3.2 Mixtures, cont.

Ingredient	Percent	Classification	EC Number/ CAS Number
Limonene	≥ 0.01	(CLP, GHS) Flammable liquids (Cat 3), H226 Skin irritation (Cat 2), H315 Skin sensitisation (Cat 1), H317 Acute aquatic toxicity (Cat 1), H400 Chronic aquatic toxicity (Cat 1), H410	205-341-0 / 138-86-3
Methylisothiazolinone	Trace	(CLP, GHS) Acute toxicity, Oral (Cat 4), H302 Acute toxicity, Inhalation (Cat 3), H331 Skin corrosion (Cat 1B), H314 Serious eye damage (Cat 1), H318 Skin sensitization (Cat 1), H317 Specific target organ toxicity - single exposure (Cat 3), Respiratory system, H335 Acute aquatic toxicity (Cat 1), H400	231-765-0 / 2682-20-4
Benzisothiazolinone	Trace	(CLP, GHS) Acute toxicity, Oral (Cat 4), H302 Skin irritation (Cat 2), H315 Serious eye damage (Cat 1), H318 Skin sensitisation (Cat 1), H317 Acute aquatic toxicity (Cat 1), H400	NA / 2634-33-5

For full text of the H-statements, R-phrases 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.



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## SECTION 6: Accidental release measures

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### 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

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### 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

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### 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

## SECTION 8: Exposure controls/personal protection, continued

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### 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

None required

Respiratory protection

None required



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## 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	7.7- 8.7
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 <sub>ow</sub>
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.



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### **SECTION 12: Ecological information**

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#### **12.1. Toxicity**

Toxicity to fish: LC50:> 100-1000 mg / l, Exposure time: 96 h

Species: Fish

Toxicity to daphnia and other invertebrates that live in water:

EC50:> 100 to 1000 mg / l, exposure time: 48 h

Species: Daphnia magna, the value is estimated from tests on similar products.

Toxicity to algae: EC50:> 100 to 1000 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. 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**

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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



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### SECTION 15: Regulatory information

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

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.

Directive 1999/45/EC Dangerous Preparations Directive

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

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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 directive No 67/548/EEC

R36 Irritating to eyes.

R41 Risk of serious damage to eyes

R50 Very toxic to aquatic organisms.

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

According to regulation (EC) No 1272/2008

H226 Flammable liquid and vapour

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H311 Toxic in contact with skin

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H318 Causes serious eye damage



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H319 Causes serious eye irritation.

### **SECTION 16: Other information, cont.**

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, cont

H330 Fatal if inhaled

H331 Toxic if inhaled.

H335 May cause respiratory irritation

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects

H411 Toxic to aquatic life with long lasting effects

#### 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:

Supplier Information