



Safety Data Sheet

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

Version 1.0

Print Date:

9/14/2024

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

· **1.1 Product identifier**

· Trade name: **Spot Clean Spot & Stain**

· Article number: 1084N, 1601031, 1602594, 1611473, 1621262, 1623996

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

· Application of the substance /
the preparation: Cleaning material / Detergent

· Uses advised against: No further relevant information available.

· **1.3 Details of the supplier of the safety data sheet**

· Manufacturer/Supplier: BISSELL Homecare, Inc.
Grand Rapids, MI 49544 USA
Tel: +1(616) 453- 4451

In Australia & New Zealand, distributed by:

BISSELL Australia PTY Ltd
Scoresby 3179, 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

· **1.4 Emergency telephone
number:**

www.BISSELL.com, SDS@BISSELL.com

Prosar (Medical)1 866-303-6951
Chemtrec (US)1 800-424-9300 acct 2808
Chemtrec (Int'l)1 703-527-3887
Belgium 070 245 245
France 33-975181407
Germany 0800-181-7059
Italy 800-789-767
Spain 900-868538
UK 44-870-8200418 and 44-2038073798
Prosar (Medizinisch)1 866-303-6951
Chemtrec (US)1 800-424-9300 acct 2808
Chemtrec (Intl)1 703-527-3887



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SECTION 2: Hazards identification

- **2.1 Classification of the substance or mixture**
 - **Classification according to Regulation (EC) No 1272/2008** The product is not classified, according to the CLP regulation.
- **2.2 Label elements**
 - **Labelling according to Regulation (EC) No 1272/2008** Void
 - **Hazard pictograms** Void
 - **Signal word** Void
 - **Hazard statements** Void
 - **Additional information:** EUH210 Safety data sheet available on request.
- **2.3 Other hazards**
 - **Results of PBT and vPvB assessment**
 - **PBT:** Not determined.
 - **vPvB:** Not determined.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description:		
CAS: 7732-18-5 EC number: 231-791-2	water, distilled, conductivity or of similar purity	≥ 90.0%
· Dangerous components:		
CAS: 68439-46-3	Alcohols, C9-11, ethoxylated Eye Irrit. 2, H319	≤ 2.0%
CAS: 1300-72-7 EC number: 215-090-9	sodium xylenesulphonate Eye Irrit. 2, H319	≤ 1.0%
CAS: 5324-84-5 EC number: 226-195-4	sodium octane-1-sulphonate monohydrate Skin Irrit. 2, H315; Eye Irrit. 2, H319	≤ 1.0%
CAS: 2682-20-4 EC number: 220-239-6	2-methyl-2H-isothiazol-3-one Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 2, H330; Skin Corr. 1B, H314; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1); Skin Sens. 1A, H317, EUH071 Specific concentration limit: Skin Sens. 1; H317: C ≥ 0.002 %	< 0.002%
· Regulation (EC) No 648/2004 on detergents / Labelling for contents		
non-ionic surfactants		<5%
· Additional information:	For the wording of the listed hazard phrases refer to section 16.	

SECTION 4: First aid measures

- **4.1 Description of first aid measures**
 - **General information:** Take affected persons out of danger area and lay down. In case of irregular breathing or respiratory arrest provide artificial respiration.
 - **After inhalation:** Supply fresh air.
 - **After skin contact:** Generally the product does not irritate the skin.
 - **After eye contact:** Remove contact lenses, if present and easy to do. Continue rinsing.
 - **After swallowing:** Rinse out mouth and then drink plenty of water.



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

No further relevant information available.

· 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

SECTION 5: Firefighting measures**· 5.1 Extinguishing media****· Suitable extinguishing agents:**CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Use fire extinguishing methods suitable to surrounding conditions.

· For safety reasons unsuitable extinguishing agents:

Water with full jet

· 5.2 Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire. In case of fire, the following can be released:

Carbon monoxide

Carbon dioxide

Sulphur oxides (SO_x)**· 5.3 Advice for firefighters****· Protective equipment:**

Wear self-contained respiratory protective device.

· Additional information

Cool endangered receptacles with water spray.

Collect contaminated fire fighting water separately. It must not enter the sewage system.

SECTION 6: Accidental release measures**· 6.1 Personal precautions, protective equipment and emergency procedures**

Ensure adequate ventilation.

Wear protective clothing.

· 6.2 Environmental precautions:

Dilute with plenty of water.

Do not allow to enter sewers/ surface or ground water.

· 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose of the material collected according to regulations.

· 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage**· 7.1 Precautions for safe handling**

Prevent formation of aerosols.

· Information about fire and explosion protection: No special measures required.**· 7.2 Conditions for safe storage, including any incompatibilities****· Storage:**



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- **Requirements to be met by storerooms and receptacles:** Store only in the original receptacle.
- **Information about storage in one common storage facility:** Store away from oxidising agents.
- **Further information about storage conditions:** Store under lock and key and out of the reach of children. Store in cool, dry conditions in well sealed receptacles.
- **7.3 Specific end use(s)** No further relevant information available.

SECTION 8: Exposure controls/personal protection

- **8.1 Control parameters**
- **Ingredients with limit values that require monitoring at the workplace:** The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

· DNELs**CAS: 2682-20-4 2-methyl-2H-isothiazol-3-one**

Oral	DNEL(long/systemic)	0.027 mg/kg bw/day (Consumer)
	DNEL(short/systemic)	0.053 mg/kg bw/day (Consumer)
Inhalative	DNEL(long/local)	0.021 mg/m ³ (Consumer)
		0.021 mg/m ³ (Workers (Industrial/Professional))
	DNEL(short/local)	0.043 mg/m ³ (Consumer)
		0.043 mg/m ³ (Workers (Industrial/Professional))

· PNECs**CAS: 2682-20-4 2-methyl-2H-isothiazol-3-one**

PNEC(aqua)	0.00339 mg/L (freshwater)
	0.00339 mg/L (marine water)
PNEC(STP)	0.23 mg/L (sewage treatment plant)
PNEC(soil)	0.047 mg/kg soil dw (soil)

· 8.2 Exposure controls**· Appropriate engineering controls**

No further data; see section 7.

· Individual protection measures, such as personal protective equipment

- **General protective and hygienic measures:** Do not eat, drink, smoke or sniff while working.

Keep away from foodstuffs, beverages and feed.

The usual precautionary measures are to be adhered to when handling chemicals.

· Respiratory protection:

Not necessary if room is well-ventilated.

· Hand protection

Protective gloves

Only use chemical-protective gloves with CE-labelling of category III.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.



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· Material of gloves	The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
· Penetration time of glove material	The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
· Eye/face protection	Tightly sealed goggles
· Body protection:	Protective work clothing
· Environmental exposure controls	No further relevant information available.

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and properties	
· General Information	
· Physical state	Liquid
· Form:	Liquid
· Colour:	Light
· Odour:	Pleasant
· Odour threshold:	Not determined.
· Melting point/freezing point:	Not determined.
· Boiling point or initial boiling point and boiling range	100 °C
· Flammability	Not applicable.
· Lower and upper explosion limit	
· Lower:	Not applicable.
· Upper:	Not applicable.
· Flash point:	Non-flammable.
· Auto-ignition temperature:	Not determined.
· Decomposition temperature:	Not determined.
· pH at 20 °C	7.7 - 8.7
· Viscosity:	
· Kinematic viscosity	Not determined.
· Dynamic at 20 °C:	< 20 mPas
· Solubility	
· water:	Fully miscible.
· Partition coefficient n-octanol/water (log value)	

2682-20-4	2-methyl-2H-isothiazol-3-one	- 0,486 logPow (20° C, OECD Guideline 107)
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- Vapour pressure at 20 °C: < 23.3 hPa
- Density and/or relative density
- Density at 20 °C: 1 g/cm³
- Relative density: Not determined.
- Vapour density: Not determined.
- Relative gas density: Not determined.
- Particle characteristics: Not applicable.
- 9.2 Other information
- Explosive properties: Product does not present an explosion hazard.
- Oxidising properties: No
- Evaporation rate: Not determined.

SECTION 10: Stability and reactivity

- 10.1 Reactivity: No further relevant information available.
- 10.2 Chemical stability: No decomposition if used and stored according to specifications.
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions: No dangerous reactions known.
- 10.4 Conditions to avoid: Heat
- 10.5 Incompatible materials: Reducing agent
Reacts with strong acids and oxidising agents. · 10.6
- Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 · Acute toxicity
Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:**CAS: 68439-46-3 Alcohols, C9-11, ethoxylated**

Oral	LD50	> 500 - 5000 mg/kg (Rat)
Dermal	LD50	> 2000 mg/kg (Rabbit)

CAS: 2682-20-4 2-methyl-2H-isothiazol-3-one

Oral	LD50	120 mg/kg (Rat) (EPA OPPTS 870.1100)
Dermal	LD50	242 mg/kg (Rat) (OECD Guideline 402)
Inhalative	LC50 (4h)	0.1 mg/L (Rat) (OECD Guideline 403, inhalation:aerosol)

- Skin corrosion/irritation: Based on available data, the classification criteria are not met. · **Serious eye damage/irritation** Based on available data, the classification criteria are not met. · **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.
- Germ cell mutagenicity: Based on available data, the classification criteria are not met.
- Carcinogenicity: Based on available data, the classification criteria are not met.
- Reproductive toxicity: Based on available data, the classification criteria are not met.
- STOT-single exposure: Based on available data, the classification criteria are not met.
- STOT-repeated exposure: Based on available data, the classification criteria are not met.
- Aspiration hazard: Based on available data, the classification criteria are not met.
- 11.2 Information on other hazards
- Endocrine disrupting properties



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None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity:

CAS: 2682-20-4 2-methyl-2H-isothiazol-3-one

LC50 (48h) (dynamic)	0.934 mg/L (Daphnia) (OECD Guideline 202, Daphnia magna)
LC50 (96h) (dynamic)	4.77 mg/L (Fish) (OECD Guideline 203, Oncorhynchus mykiss)
EC50 (96h) (static)	0.069 mg/L (Algae) (OECD Guideline 201, Skeletonema costatum)
EC50 (3h) (static)	41 mg/L (Bacteria) (OECD Guideline 209, activated sludge) nominal
NOEC (21d) (dynamic)	0.044 mg/L (Daphnia) (OECD Guideline 211, Daphnia magna)
NOEC (30d) (dynamic)	2.1 mg/L (Fish) (OECD Guideline 210, Pimephales promelas)

· 12.2 Persistence and degradability

2682-20-4	2-methyl-2H-isothiazol-3-one	0% (28d, OECD Guideline 301 D)
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· 12.3 Bioaccumulative potential

2682-20-4	2-methyl-2H-isothiazol-3-one	48,1 BCF
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· 12.4 Mobility in soil No further relevant information available.

· 12.5 Results of PBT and vPvB assessment Not determined.

· 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties.

· 12.7 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

- **Recommendation:** Must be specially treated adhering to official regulations.
- **European waste catalogue** 20 01 30 - detergents other than those mentioned in 20 01 29.

· Uncleaned packaging

- **Recommendation:** Non contaminated packagings may be recycled.
- **Recommended cleansing agents:** Water, if necessary together with cleansing agents.

SECTION 14: Transport information

· 14.1 UN number or ID number

· **ADR/RID/ADN, IMDG, IATA** Void

· 14.2 UN proper shipping name

· **ADR/RID/ADN, IMDG, IATA** Void

· 14.3 Transport hazard class(es)

· **ADR/RID/ADN, IMDG, IATA**

· **Class** Void

· 14.4 Packing group



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· ADR/RID/ADN, IMDG, IATA	Void
· 14.5 Environmental hazards:	Not applicable.
· 14.6 Special precautions for user	Not applicable.
· 14.7 Maritime transport in bulk according to IMO instruments	Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications.
· UN "Model Regulation":	Void

SECTION 15: Regulatory information

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

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

· REGULATION (EU) 2019/1148

· Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

· Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

· 15.2 Chemical safety

assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases	H301	Toxic if swallowed.
	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.
	H319	Causes serious eye irritation.
	H330	Fatal if inhaled.
	H400	Very toxic to aquatic life.
	H410	Very toxic to aquatic life with long lasting effects.
		EUH071

· **Date of previous version:** 12.07.2023

· **Abbreviations and acronyms:** REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals



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MARPOL: (from Marine Pollutant) International Convention for the Prevention of Marine Pollution from Ships
IBC Code: International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk
UN: United Nations (also UNO: United Nations Organization)
NOEC: No Observed Effect Concentration
OECD: Organisation for Economic Co-operation and Development
ASTM: American Society for Testing and Materials
WAF: Water Accommodated Fraction
ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
DNEL: Derived No-Effect Level (REACH)
PNEC: Predicted No-Effect Concentration (REACH)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative
Acute Tox. 3: Acute toxicity – Category 3
Acute Tox. 2: Acute toxicity – Category 2
Skin Corr. 1B: Skin corrosion/irritation – Category 1B
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
Skin Sens. 1A: Skin sensitisation – Category 1A
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic
Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1
