

Wash & Protect Pro Stain & Odor

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH), as retained and amended in UK law
Date of issue: 16/05/2023 Version: 1.0

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

1.1. Product identifier

Product form : Mixture
Product name : Wash & Protect Pro Stain & Odor
Product code : 78H6E, 78H6K, 1089E, 1089N, 1601034, 1607446, 1612006, 1614050, 1620451, 1621036, 1622750, 1622963
Unique Formula Identifier : GJ10-W005-K005-KA1M

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

1.2.1. Relevant identified uses

Main use category : Consumer use
Use of the substance/mixture : Cleaning products for carpet/upholstery

1.2.2. Uses advised against

Restrictions on use : Anything other than the above

1.3. Details of the supplier of the safety data sheet

BISSELL International Trading Company B.V. d/b/a BISSELL Homecare International
Postbus 12874
1100 AW Amsterdam
Zuidoost
The Netherlands

EU Telephone : 31-20-305-1340
UK Telephone : 0344-888-6644
E-mail : SDS@BISSELL.com

1.4. Emergency telephone number

Emergency number : 1 703-527-3887 (International) Chemtrec
24 hours

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Eye Irrit. 2 H319
Full text of hazard classes, H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :



GHS07

Signal word (CLP) : Warning
Hazard statements (CLP) : H319 - Causes serious eye irritation.
Precautionary statements (CLP) : P102 - Keep out of reach of children.
P305+P351 - IF IN EYES: Rinse cautiously with water for several minutes.
P337+P313 - If eye irritation persists: Get medical advice/attention.

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2.3. Other hazards

Contains no PBT/vPvB substances $\geq 0.1\%$ assessed in accordance with REACH Annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
C9-C11 Alcohols ethoxylated	CAS-No.: 68439-46-3 EC No.: 614-482-0	10 – 20	Eye Irrit. 2, H319
Sodium octane-1-sulphonate	CAS-No.: 5324-84-5 EC No.: 226-195-4	1 – 3	Skin Irrit. 2, H315 Eye Irrit. 2, H319
Sodium xylenesulphonate	CAS-No.: 1300-72-7 EC No.: 215-090-9	1 - 2	Eye Irrit. 2, H319
Hexyl D-glucoside	CAS-No.: 54549-24-5 EC No.: 259-217-6	1 – 3	Eye Dam. 1, H318

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general	: Use personal protective equipment as required. If medical advice is needed, have product container or label at hand.
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If symptoms develop obtain medical attention.
First-aid measures after skin contact	: Wash affected skin with plenty of water or soap and water. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Do not give an unconscious person anything to drink. Immediately call a POISON CENTRE or doctor/physician. Rinse mouth out with water. Do not induce vomiting.

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

Symptoms/effects after eye contact	: Causes serious eye irritation.
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4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	: Not combustible. Use extinguishing media appropriate for surrounding fire.
Unsuitable extinguishing media	: None known.

5.2. Special hazards arising from the substance or mixture

Fire hazard	: Not flammable.
Explosion hazard	: Not available.

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Hazardous decomposition products in case of fire : Hazardous decomposition products in case of fire. Carbon monoxide. Carbon dioxide. Sulphur oxides. Thermal decomposition can lead to release of irritating and toxic gases and vapours.

5.3. Advice for firefighters

Firefighting instructions : Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Avoid fire-fighting water entering the environment.
Protection during firefighting : Use self-contained breathing apparatus when in close proximity to fire. Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Protective equipment : For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures : Ventilate area. Avoid inhalation of vapours. Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing.

6.1.2. For emergency responders

Protective equipment : For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures : Ventilate area. Avoid inhalation of vapours. Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment : Stop leak if safe to do so.
Methods for cleaning up : Absorb remaining liquid with sand or inert absorbent and remove to safe place. Dilute with water. Dispose of contaminated materials in accordance with current regulations.
Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

SECTION 8: Exposure controls/personal protection. SECTION 13: Disposal considerations.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with skin and eyes. Keep out of the reach of children. Use personal protective equipment as required. Concerning personal protective equipment to use, see section 8.
Hygiene measures : When using do not eat, drink or smoke. Keep away from food, drink and animal feeding stuffs. Wash hands thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep out of reach of children. Keep only in the original container in a cool, well-ventilated place away from combustible materials.
Incompatible materials : Reducing agents. Strong acids. Strong oxidising agents.

7.3. Specific end use(s)

Cleaning products for carpet/upholstery.

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

sodium hydroxide; caustic soda (1310-73-2)	
United Kingdom - Occupational Exposure Limits	
Local name	Sodium hydroxide
WEL STEL (mg/m ³)	2 mg/m ³
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE
Diethyl phthalate (84-66-2)	
United Kingdom - Occupational Exposure Limits	
Local name	Diethyl phthalate
WEL TWA (mg/m ³)	5 mg/m ³
WEL STEL (mg/m ³)	10 mg/m ³
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Provide adequate ventilation, including appropriate local extraction, to ensure that occupational exposure limits are not exceeded. Avoid inhalation of vapours. Avoid contact with skin, eyes and clothing.

8.2.2. Personal protection equipment

Personal protective equipment:

Wear suitable protective clothing.

8.2.2.1. Eye and face protection

Eye protection:

Not required for normal conditions of use

8.2.2.2. Skin protection

Skin and body protection:

Long sleeved clothing recommended

Hand protection:

Not required for normal conditions of use

8.2.2.3. Respiratory protection

Respiratory protection:

Not required for normal conditions of use. In case of insufficient ventilation, wear suitable respiratory equipment

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8.2.2.4. Thermal hazards

Thermal hazard protection:

Not required for normal conditions of use.

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Clear. Straw. Liquid.
Colour	: Yellow. Colourless to yellow.
Odour	: pleasant.
Odour threshold	: > 50 mg/m ³
pH	: 9 – 9.8
Relative evaporation rate (butylacetate=1)	: > 1
Melting point	: Not applicable
Freezing point	: 0 °C
Boiling point	: 100 °C
Flash point	: Not flammable
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not flammable
Vapour pressure	: < 17.5 mm Hg at 20 °C
Relative vapour density at 20°C	: No information available
Relative density	: No data available
Density	: 1 g/ml at 20 °C
Solubility	: Water: completely soluble at 20 °C
Log Pow	: No data available
Log Kow	: < 1
Viscosity, kinematic	: < 20 mm ² /s
Viscosity, dynamic	: < 20 cP at 20 °C
Explosive properties	: Not explosive.
Oxidising properties	: Not oxidising.
Explosive limits	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under recommended handling and storage conditions (see section 7).

10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

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10.4. Conditions to avoid

Heat.

10.5. Incompatible materials

Reducing agents. Strong acids. Strong oxidising agents.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Hazardous decomposition products in case of fire. See Section 5.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

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LD50 oral, rat	> 2000 – 5000 mg/kg estimated value based on data for similar products
LD50 dermal	> 2000 – 5000 mg/kg estimated value based on data for similar products
LC50 inhalation, rat (mg/l)	> 20 mg/l estimated value based on data for similar products

Sodium octane-1-sulphonate (5324-84-5)

LD50 oral, rat	> 5000 mg/kg
Skin corrosion/irritation	: Not classified pH: 9 – 9.8
Serious eye damage/irritation	: Causes serious eye irritation. pH: 9 – 9.8
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified

Sodium octane-1-sulphonate (5324-84-5)

NOAEL, Parental, oral, rabbit	300 mg/kg bw/day ((Mortality, Body weight))
NOAEL, Fetus, oral	> 600 mg/kg bw/day

Hexyl D-glucoside (54549-24-5)

NOAEL (animal/female, F0/P)	1000 mg/kg bodyweight/day
NOAEL (animal/female, F1)	1000 mg/kg bodyweight/day
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

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Viscosity, kinematic	< 20 mm ² /s
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SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute) : Not classified

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Hazardous to the aquatic environment, long-term (chronic) : Not classified

C9-C11 Alcohols ethoxylated (68439-46-3)	
LC50 fish	5 – 7 mg/l - 96 Hours (Oncorhynchus mykiss)
EC50 Daphnia	2.5 mg/l - 48 Hours (Daphnia magna)
Sodium octane-1-sulphonate (5324-84-5)	
EC50 Daphnia	> 100 mg/l
Hexyl D-glucoside (54549-24-5)	
LC50 fish	420 mg/l - 96 Hours (Oncorhynchus mykiss) (OECD 203 method)
EC50 Daphnia	490 mg/l - 48 Hours (Daphnia magna) (OECD 202 method)

12.2. Persistence and degradability

Wash & Protect Professional Stain & Odor	
Persistence and degradability	Readily biodegradable: > 60% (OECD 301D method) (Closed bottle test).
C9-C11 Alcohols ethoxylated (68439-46-3)	
Persistence and degradability	Readily biodegradable.
Sodium octane-1-sulphonate (5324-84-5)	
Persistence and degradability	Readily biodegradable.
Hexyl D-glucoside (54549-24-5)	
Persistence and degradability	Readily biodegradable.
Biodegradation	71 % (28 days)

12.3. Bioaccumulative potential

Wash & Protect Professional Stain & Odor	
Log Kow	< 1
Bioaccumulative potential	Not expected to bioaccumulate.

12.4. Mobility in soil

Wash & Protect Professional Stain & Odor	
Additional information	If the product enters soil, one or more constituents will or may be mobile and may contaminate groundwater.
Sodium octane-1-sulphonate (5324-84-5)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	< 1.32
Hexyl D-glucoside (54549-24-5)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	1.677

12.5. Results of PBT and vPvB assessment

Component	
Sodium octane-1-sulphonate (5324-84-5)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

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Component	
Hexyl D-glucoside (54549-24-5)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
Sodium xylenesulphonate (1300-72-7)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations	: Empty containers should be taken to an approved waste handling site for recycling or disposal. Prevent entry to sewers and public waters. Small amounts may be diluted with plenty of water and washed away. Dispose in a safe manner in accordance with local/national regulations. The cleaned packaging material is suitable for energy recovery or recycling in line with local legislation.
Additional information	: Handle empty containers with care. Non-contaminated packages may be recycled.
Ecology - waste materials	: Avoid release to the environment.
European List of Waste (LoW) code	: 20 01 30 - detergents other than those mentioned in 20 01 29

SECTION 14: Transport information

In accordance with / ADR / IMDG / IATA / ADN / RID

14.1 UN number

UN-No. (ADR)	: Not applicable
UN-No. (IMDG)	: Not applicable
UN-No. (IATA)	: Not applicable
UN-No. (ADN)	: Not applicable
UN-No. (RID)	: Not applicable

14.2. UN proper shipping name

Proper Shipping Name	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable

14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : Not applicable

IMDG

Transport hazard class(es) (IMDG) : Not applicable

IATA

Transport hazard class(es) (IATA) : Not applicable

ADN

Transport hazard class(es) (ADN) : Not applicable

RID

Transport hazard class(es) (RID) : Not applicable

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14.4. Packing group

Packing group	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable

14.5. Environmental hazards

Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available

14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

Inland waterway transport

Not applicable

Rail transport

Not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.1.2. National regulations

No additional information available

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15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Abbreviations and acronyms:

CAS-No.	Chemical Abstract Service number
EC50	Median effective concentration
EC No.	European Community number
ED	Endocrine disrupting properties
LC50	Median lethal concentration
LD50	Median lethal dose
PBT	Persistent Bioaccumulative Toxic
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
SDS	Safety Data Sheet
vPvB	Very Persistent and Very Bioaccumulative

Data sources	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. ECHA (European Chemicals Agency). REACH registration dossier. Supplier Safety Data Sheet.
Other information	: Classification procedure according to Regulation (EC) No. 1272/2008 [CLP]: Health hazards: Calculation method. Physical hazards: On basis of test data. Environmental hazards: Calculation method.

Full text of H- and EUH-statements:

Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
Skin Irrit. 2	Skin corrosion/irritation, Category 2

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.