

SAFETY DATA SHEET

(according to Regulation (EC) No. 1907/2006)



Brillo® Soap Pads

Version 2.2

Revision Date 22.01.2015

Print Date 06.06.2017

Specification Number: 350000023077

SITE FORM Number:

21. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

- 1.1 Product identifier** : Brillo® Soap Pads
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**
- Use of the Substance/Mixture** : Washing and cleaning products (including solvent based products)
- Uses advised against** : None known.
- 1.3 Details of the supplier of the safety data sheet** : SC Johnson Ltd.
Frimley Green
Camberley

GU16 7AJ
- Telephone** : +441276852000
- E-mail address** : ask.uk@scj.com
- 1.4 Emergency telephone number** : Consumer Care Center:
UK - 0800 353 353
Ireland - 1800 409 176

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification according to Regulation (EU) 1272/2008 with the correlation table 67/548/EEC or 1999/45/EC (Annex VII of CLP)

This product does not meet the criteria for classification in any hazard class according to regulation (EC) 1272/2008.

2.2 Label elements

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

Precautionary statements

(P102) Keep out of reach of children.

(P264) Wash hands thoroughly after handling.

Additional Labelling

As with any household product avoid prolonged skin contact with this product

Contains

2-methyl-2H-isothiazol-3-one

1,2-benzisothiazol-3(2H)-one

May produce an allergic reaction.

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Detergents regulations : **Contains**
 < 5% Anionic surfactants, > 30% soap, , LAURYLAMINE
 DIPROPYLENEDIAMINE, BENZISOTHIAZOLINONE, METHYLISOTHIAZOLINONE

2.3 Other hazards : None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS**3.2 Mixtures****Hazardous components**

Chemical Name	CAS-No./EC No	Reg. No	Classification according to Regulation (EC) No 1272/2008 (CLP)	Weight percent
sodium xylenesulphonate	1300-72-7/215-090-9	-	Serious eye damage/eye irritation Category 2A H319	>= 1.00 - < 5.00
Sodium nitrite	7632-00-0/231-555-9	-	Oxidizing solids Category 3 H272 Acute toxicity Category 3 H301 Acute aquatic toxicity Category 1 H400 Acute aquatic toxicity Category 1 H400	>= 1.00 - < 5.00

Additional Information

For the full text of the H-Statements mentioned in this Section, see Section 16.

4. FIRST AID MEASURES**4.1 Description of first aid measures**

Inhalation : No special requirements

Skin contact : Rinse with plenty of water.
Get medical attention if irritation develops and persists.

Eye contact : Rinse with plenty of water.
Get medical attention if irritation develops and persists.

Ingestion : If symptoms persist, call a physician.

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4.2 Most important symptoms and effects, both acute and delayed

- Eyes : No adverse effects expected when used as directed.
- Skin effect : No adverse effects expected when used as directed.
- Inhalation : No adverse effects expected when used as directed.
- Ingestion : No adverse effects expected when used as directed.

4.3 Indication of any immediate medical attention and special treatment needed

See Description of first aid measures unless otherwise stated.

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

- Suitable : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- Unsuitable : None identified

5.2 Special hazards arising from the substance or mixture : In case of fire and/or explosion do not breathe fumes. Exposure to decomposition products may be a hazard to health.

5.3 Advice for firefighters : In the event of fire, wear self-contained breathing apparatus. Wear suitable protective clothing and gloves. Refer to current EN or National standard as appropriate.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures : Use personal protective equipment.

6.2 Environmental precautions : Prevent product from entering drains. Use appropriate containment to avoid environmental contamination.

6.3 Methods and materials for containment and cleaning up : Clean residue from spill site. Sweep up and shovel into suitable containers for disposal.

6.4 Reference to other sections : For personal protection see section 8.

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For disposal considerations see section 13.

7. HANDLING AND STORAGE

- 7.1 Precautions for safe handling** : For personal protection see section 8.
Normal measures for preventive fire protection.
- 7.2 Conditions for safe storage, including any incompatibilities** : Keep out of the reach of children.
No decomposition if stored and applied as directed.
- 7.3 Specific end use(s)** : Consumer uses: Private households (= general public = consumers)
Washing and cleaning products (including solvent based products)

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Occupational Exposure Limit Values

Contains no substances with occupational exposure limit values.

Refer to current EN or National standard as appropriate.

8.2 Exposure controls

- Respiratory protection : No personal respiratory protective equipment normally required.
- Hand protection : For prolonged or repeated contact use protective gloves.
- Eye/face protection : No special requirements.
- Skin and body protection : No special requirements.
- Other information : Wash hands before breaks and at the end of workday.
- Environmental Exposure Controls : Refer to section 6.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

- Appearance : Liquid absorbed by inert carrier material
- Colour : pink
metallic
- Odour : Functional
- Odour Threshold : No data available

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pH	:	10 - 10.5	
Melting point/freezing point	:	No data available	
Initial boiling point and boiling range	:	Not applicable	
Flash point	:	No data available	
Evaporation rate	:	Not applicable	
Flammability (solid, gas)	:	Does not sustain combustion.	
Upper/lower flammability or explosive limits	:	Not applicable	
Vapour pressure	:	Not applicable	
Vapour density	:	Not applicable	
Relative density	:	No data available	
Solubility(ies)	:	Not applicable	
Partition coefficient: n-octanol/water	:	No data available	
Auto-ignition temperature	:	Not applicable	
Decomposition temperature	:	No data available	
Viscosity, dynamic	:	Not applicable	
Viscosity, kinematic	:	Not applicable	
Explosive properties	:	Not applicable	
Oxidizing properties	:	Not applicable	
Other information	:	None identified	:

10. STABILITY AND REACTIVITY

10.1 Reactivity	:	No dangerous reaction known under conditions of normal use.
10.2 Chemical stability	:	Stable under recommended storage conditions.
10.3 Possibility of hazardous reactions	:	None known.

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10.4 Conditions to avoid : Extremes of temperature and direct sunlight.**10.5 Incompatible materials** : None known.**10.6 Hazardous decomposition products** : No decomposition if stored and applied as directed.**11. TOXICOLOGICAL INFORMATION****Information on toxicological effects****Acute oral toxicity**

Name	Method	Species	Dose
Product	EU CLP LD50 Calculated		> 2,000 mg/kg

Acute inhalation toxicity

No data available

Acute dermal toxicity

No data available

Acute oral toxicity

Name	Method	Species	Dose
sodium xylenesulphonate	EU CLP LD50	Rat	> 7,000 mg/kg
Sodium nitrite	LD50	Rat	85 mg/kg

Acute inhalation toxicity

Name	Method	Species	Dose	Exposure time
Sodium nitrite	LC50	Rat	5.5 mg/l	4 h

Acute dermal toxicity

Name	Method	Species	Dose
sodium xylenesulphonate	EU CLP LD50	Rabbit	> 2,000 mg/kg

Skin corrosion/irritation : Based on available data, the classification criteria are not met.

Serious eye damage/eye irritation : Based on available data, the classification criteria are not met.

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.

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- Carcinogenicity : Based on available data, the classification criteria are not met.
- Toxicity for reproduction : 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.

12. ECOLOGICAL INFORMATION**Product** : The product itself has not been tested.**12.1 Toxicity**

Components	Acute aquatic toxicity	M-Factor	Chronic aquatic toxicity	M-Factor
sodium xylenesulphonate	No classification proposed		No classification proposed	
Sodium nitrite	Very toxic to aquatic life. Very toxic to aquatic life.	1	No classification proposed	

12.2 Persistence and degradability

Component	Biodegradation	Exposure time	Summary
sodium xylenesulphonate	93.2 %	28 d	Readily biodegradable
Sodium nitrite	No data available		

12.3 Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n-Octanol/water (log)
sodium xylenesulphonate	< 2.3 Measured	No data available
Sodium nitrite	No data available	-3.7

12.4 Mobility

Component	End point	Value
sodium xylenesulphonate		No data available
Sodium nitrite		No data available

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12.5 PBT and vPvB assessment

Component	Results
sodium xylenesulphonate	Not fulfilling PBT and vPvB criteria
Sodium nitrite	Not fulfilling PBT and vPvB criteria

12.6 Other adverse effects : None known.**13. DISPOSAL CONSIDERATIONS****13.1 Waste treatment methods**

Product : Do not dispose of waste into sewer.
Do not contaminate ponds, waterways or ditches with chemical or used container.
Disposal should be in accordance with local, state or national legislation.
Please recycle empty packaging.

Packaging : Do not re-use empty containers.

14. TRANSPORT INFORMATION**Land transport**

Not classified as dangerous in the meaning of transport regulations.

Sea transport

Not classified as dangerous in the meaning of transport regulations.

Air transport

Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture : This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

16. OTHER INFORMATION

If applicable, revision(s) are noted by the bold bars || in left-hand margin.

Further information

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H272	May intensify fire; oxidiser.
H301	Toxic if swallowed.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.