

SAFETY DATA SHEET

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



Brillo Cleaner & Degreaser

Version 1.1
Revision Date 15.12.2011

Print Date 19.12.2011
Specification Number: 350000019422
SITE FORM Number:

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

Product information

Product identifier : Brillo Cleaner & Degreaser

Relevant identified uses of the substance or mixture and uses advised against : Speciality Cleaner

Details of the supplier of the safety data sheet : SC Johnson Ltd.
Frimley Green
Camberley
Surrey
GU16 7AJ

Telephone : +441276852000

E-mail address : ask.uk@scj.com

Emergency telephone number : Consumer Care Center:
UK - 0800 353 353
Ireland - 1800 409 176

2. HAZARDS IDENTIFICATION

Label elements

R-phrase(s) : R36 Irritating to eyes.

S-phrase(s) : S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Detergents regulations : **Contains**
> = 5% and < 15% phosphates < 5% amphoteric surfactants,
Anionic surfactants, non-ionic surfactants

Other hazards : None identified

See section 11 for more detailed information on health effects and symptoms.

3. COMPOSITION/INFORMATION ON INGREDIENTS

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts	263-058-8	-	61789-40-0	Xi	R36	>= 1.00 - < 5.00
Disodium metasilicate	229-912-9	-	6834-92-0	C	R34 R37	>= 1.00 - < 5.00
Alcohols, C9-11, ethoxylated		-	68439-46-3	Xn, Xi	R22 R41	>= 1.00 - <

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						5.00
Benzenesulfonic acid, mono-C10-13-alkyl derivs., sodium salts	290-656-6	-	90194-45-9		R22 R38 R41	>= 1.00 - < 5.00

4. FIRST AID MEASURES

Description of first aid measures

- Inhalation : Remove to fresh air.
- Skin contact : Rinse with plenty of water.
Get medical attention if irritation develops and persists.
- Eye contact : Remove contact lenses.
In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Ingestion : If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.
Rinse mouth with water.

Most important symptoms and effects, both acute and delayed

- Eyes : Causes eye irritation.
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.
- Potential environmental effects : Not classified as Environmentally Hazardous according to Directive 1999/45/EC, as amended.

Indication of any immediate medical attention and special treatment

See Description of first aid measures unless otherwise stated.

5. FIREFIGHTING MEASURES

Extinguishing media

- Suitable : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- Unsuitable : None identified
- Special hazards arising from the substance or : In case of fire and/or explosion do not breathe fumes.
Exposure to decomposition products may be a hazard to

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mixture health.

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.

Further information : Fight fire with normal precautions from a reasonable distance.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Use personal protective equipment.

Environmental precautions : Prevent product from entering drains.
Prevent further leakage or spillage if safe to do so.
Use appropriate containment to avoid environmental contamination.

Methods and materials for containment and cleaning up : Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
Clean residue from spill site.
Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Handling

Precautions for safe handling : For personal protection see section 8.
Normal measures for preventive fire protection.

Storage

Conditions for safe storage, including any incompatibilities : Do not freeze.
Keep out of the reach of children.
No decomposition if stored and applied as directed.

Specific end uses : Speciality Cleaner

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Contains no substances with occupational exposure limit values.

Exposure controls

Respiratory protection : No personal respiratory protective equipment normally required.

Hand protection : For prolonged or repeated contact use protective gloves.

Eye protection : Safety glasses

Skin and body protection : No special requirements.

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Hygiene measures : Handle in accordance with good industrial hygiene and safety practice.
Wash hands before breaks and at the end of workday.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance : liquid

Colour : yellow
clear
Pale

Odour : characteristic

Odour Threshold : no data available

pH : > 12.5

Melting point/freezing point : no data available

Initial boiling point and boiling range : no data available

Flash point : no data available

Evaporation rate : no data available

Flammability (solid, gas) : no data available

Upper/lower flammability or explosive limits : no data available

Vapour pressure : no data available

Vapour density : no data available

Relative density : 1.11 g/cm³

Solubility(ies) : completely miscible

Partition coefficient: n-octanol/water : no data available

Autoignition temperature : no data available

Decomposition temperature : no data available

Viscosity, dynamic : no data available

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Viscosity, kinematic : no data available
Explosive properties : no data available
Oxidizing properties : not determined

10. STABILITY AND REACTIVITY

Reactivity : No dangerous reaction known under conditions of normal use.
Chemical stability : Stable under recommended storage conditions.
Possibility of hazardous reactions : None known.
Conditions to avoid : Extremes of temperature and direct sunlight.
Incompatible materials : Acids
Hazardous decomposition products : No decomposition if stored and applied as directed.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute oral toxicity : Based on available data, the classification criteria are not met. May cause abdominal discomfort.
Acute inhalation toxicity : Based on available data, the classification criteria are not met.
Acute dermal toxicity : Based on available data, the classification criteria are not met.
Skin corrosion/irritation : May cause skin irritation in susceptible persons.
Eye damage/irritation : Irritating to eyes.
Sensitisation : Based on available data, the classification criteria are not met.
Repeated dose toxicity : Based on available data, the classification criteria are not met.
Carcinogenicity : Based on available data, the classification criteria are not met.
Mutagenicity : Based on available data, the classification criteria are not met.
Toxicity for reproduction : Based on available data, the classification criteria are not met.

12. ECOLOGICAL INFORMATION

Toxicity : Based on available data, the classification criteria are not met.
Persistence and : Based on available data, the classification criteria are not met.

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degradability	:	
Bioaccumulative potential	:	Based on available data, the classification criteria are not met.
Mobility in soil	:	Based on available data, the classification criteria are not met.
PBT and vPvB assessment	:	Based on available data, the classification criteria are not met.
Other adverse effects	:	None known.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods	:	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. Do not re-use empty containers.
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14. TRANSPORT INFORMATION

Land transport

- **ADR:**
Not classified as dangerous in the meaning of transport regulations.

Sea transport

- **IMDG:**
Not classified as dangerous in the meaning of transport regulations.

Air transport

- **ICAO/IATA:**
Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture	:	The product is classified and labelled in accordance with Directive 1999/45/EC.
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16. OTHER INFORMATION

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

Further information

Full text of R-phrases referred to under sections 2 and 3

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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.