

BIG WIPES[®]



POWER SPRAY

MATERIAL SAFETY DATA SHEET

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BIGWIPES.COM



SAFETY DATA SHEET

Product name: BIG WIPES 4x4

According to Regulation 1907/2006 (REACH)

Complies to Cosmetics Directive (EC) No: 1223/2009

Revision Date: 05/2018

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product Identifier

Trade Name: BIG WIPES POWER SPRAY

Product Codes: 2448

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

Application of the substance / mixture: Cosmetic Product
Hand Cleaning Agent

1.3 Details of the supplier of the safety data sheet

BIG WIPES (SYCAMORE UK Ltd)
The Cleaning Centre, Bath Road,
Maidenhead, Berkshire, SL6 3QR Great Britain
Email : sales@bigwipes.com
Tel: +44 (0)1628 567 700, Fax: +44 (0)1628 567 701

1.4 Emergency Contact

Email: sales@bigwipes.com

Telephone: +44 (0) 1628 567 700

National Health Service: 24 hour national number England and Scotland: 111
Wales: 0845 46 47 or 111
Northern Ireland: call your local General Practitioner
Call 999 if there is a life-threatening incident.

SECTION 2: Hazards Identification

2.1 Classification of the substance or mixture

Classification according to Regulation EC 1272/2008 (CLP)

Not classified as Hazardous.
Considered as a non Hazardous liquid spray

Adverse Physicochemical, Human and Environmental effects::

Cosmetic product. If used as specified, no specific risks are known.

2.2 Label Elements

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

The product is a cosmetic product subject to Regulation 1223/2009 for cosmetics in its current version.

2.3 Other Hazards

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.

SECTION 3: Composition/Information on Ingredients**3.1 Substances**

Not applicable.

3.2 Chemical Characterisation

Mixtures: INCI Name AQUA, C12-16 PARETH-7, DIMETHYL SUCCINATE, DIMETHYL GLUTARATE, DIMETHYL ADIPATE, DIMETHYL METHYLGLUTARATE, POLYSORBATE-80, DIDECYLDIMONIUM CHLORIDE (DISINFECTANT), GLYCERIN, METHYL SOYATE, PPG-75 LANOLIN, ALCOHOL, CITRIC ACID, SODIUM CITRATE, ALOE BARBADENSIS LEAF JUICE, TOCOPHERYL ACETATE (VITAMIN E), PROPANEDIOL, CITRAL, PARFUM.

Comments: This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II.

SECTION 4: First Aid Measures**4.1 Description of First Aid Measures****First Aid measures general:**

In all cases of doubt, or when symptoms persist, seek medical attention.

First Aid measures after inhalation:

When symptoms occur, go into open air and ventilate suspected area.

First Aid measures after skin contact:

No specific measures are necessary. The product has been dermatologically tested and no reaction (irritation) was observed.

First Aid measures after eye contact:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If symptoms persist, call a physician.

First Aid measures after ingestion:

Rinse mouth out with water. Call a poison center or a doctor if you feel unwell.

4.2 Most important symptoms and effects, both acute and delayed**Symptoms/effects after eye contact:**

Direct contact with eyes is likely to be irritating.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting Measures

5.1 Extinguishing media

Suitable extinguishing agents:

Carbon Dioxide (CO₂), dry powder, water spray, foam.
Use extinguishing media appropriate for surrounding fire.

5.2 Special hazards arising from the substance or mixture

No further relevant information available.

5.3 Advice for firefighters

Firefighting instructions:

Cool closed containers exposed to fire with water spray.

Protection during firefighting:

Cool closed containers exposed to fire with water spray.
Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus.
Complete protective clothing.

Other information:

Do not allow run-off from firefighting to enter drains or water courses. Disposal must be done according to official regulations.

SECTION 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Do not spray directly in eyes.

6.2 Environmental precautions

Liquid is greater than 99% biodegradable. Due to the products' nature, unlikely to cause environmental hazards.
Avoid sub-soil penetration.

6.3 Methods and material for containment and cleaning up

No special measures are necessary. Take up liquid spill into absorbent material. Dispose contaminated material as waste according to section 13. Disposal must be done according to official 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

Avoid contact with eyes.

Information about fire - and explosion protection:

No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and receptacles:

Store in a dry area. Keep in a well-ventilated area. Store at room temperature, below 40°C, keep away from heat and direct sunlight. Containers that were opened should be properly closed and kept upright to prevent leakage.

Information about storage in one common storage facility:

Keep away from food, beverages and animal feeding stuff

Further information about storage conditions:

After defrosting, the liquid keeps its chemical properties.

7.3 Specific end use(s)

No further relevant information available.

SECTION 8: Exposure Controls/Personal Protection

8.1 Control Parameters

No additional information available.

8.2 Exposure Controls

General protective and hygienic measures:

Keep away from food and beverages. Avoid contact with the eyes.

Respiratory protection:

Not required.

Skin and body protection:

Not required. The liquid has been dermatologically tested and is safe on hands.

Eye protection:

Not required under normal conditions of use.

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

General Information:

Physical state:	Liquid
Appearance:	Plastic bottle, closed with sprayer trigger, filled with the above mixture
Colour:	Colourless
Odor:	Perfumed
pH:	4.5-7.0
VOC:	<1.0%
Boiling point:	≈100 °C
Freezing point:	≈-2 °C
Density:	≈ 1 g/cm ³
Flash Point (Closed):	>100°C (ASTM D-93-99b)

SECTION 10: Stability and Reactivity

10.1 Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No dangerous reactions known under normal condition of use.

10.4 Conditions to avoid

Keep away from open flame and direct sunlight. Store at temperature below 40°C.

10.5 Incompatible materials

No further relevant information available.

10.6 Hazardous decomposition products

No dangerous decomposition products should be produced under normal condition of storage

SECTION 11: Toxicological Information**11.1 Information on toxicological effects****Acute toxicity:**

Not classified.

LD/LC50 values relevant for classification:

No further relevant information available.

Additional toxicological information:

May cause eye irritation.

Repeated dose toxicity:

No further relevant information available.

CMR effects (carcinogenic, mutagenicity and toxicity for reproduction):

Not applicable.

SECTION 12: Ecological Information**12.1 Toxicity****Aquatic toxicity:**

Not toxic to aquatic organisms.

12.2 Persistence and degradability

Readily biodegradable.

12.3 Bio accumulative potential

No further relevant information available.

12.4 Mobility in soil

No further relevant information available.

12.5 Results of PBT and vPvB assessment

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 further relevant information available.

SECTION 13: Disposal Considerations**13.1 Waste treatment methods****Recommendation:**

Small quantities can be disposed of with household waste.

Disposal must be made according to official regulations.

SECTION 14: Transport Information

Considered non-hazardous liquid. Transportation according to the international or local regulations.
In accordance with ADR / RID / IMDG / IATA / ADN.

ADR	IMDG	IATA	ADN	RID
14.1 UN Number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2 UN Proper Shipping Name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3 Transport Hazard Class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4 Packing Group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5 Environmental Hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

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.

SECTION 15: Regulatory Information

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

15.1.1 EU-Regulations:

- Contains no REACH substances with Annex XVII restrictions.
- Contains no substance on the REACH candidate list.
- Contains no REACH Annex XIV substances.

15.1.2 National regulations:

- No further relevant information available.

15.2 Chemical Safety Assessment

A Safety Assessment for a Cosmetic Product has been carried out on 12 January 2018 by Stefanie Zgorzelski, Safety Assessor of KFT Chemieservice GmbH, duly authorized according to the Cosmetic Regulation 1223/2009 of the European Parliament and of the Council of 30 November 2009 on Cosmetic Products, to conduct and take responsibility for the safety assessment of cosmetic products. **'Based on preliminary evaluation the product Big Wipes SYC MP 4-002 is safe for human health when used under normal or reasonably foreseeable conditions of use in accordance to the Regulation EC No. 1223/2009.'** Safety Assessment Statement by KFT Chemieservice GmbH.

SECTION 16: Other Information

Indication of Changes:

Section	Changed Item	Change	Comments
3.2	Composition	Modified	

Abbreviations and Acronyms:

AND	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
DPD	Dangerous Preparations Directive 1999/45/EC
DSD	Dangerous Substances Directive 67/548/EEC
EC50	Median effective concentration
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OECD	Organization for Economic Co-operation and Development
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
REACH	Registration, Evaluation, Authorization and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
STP	Sewage treatment plant
TLM	Median Tolerance Limit
vPvB	Very Persistent and Very Bioaccumulative

Data sources:

All the information supplied in this data sheet is based on the current knowledge available to SYCAMORE at the time of revision. For further information or clarification of data and any relevant information available on the product and the safety of handling it, please contact SYCAMORE directly. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall SYCAMORE be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if the company has been advised of the possibility of such damages.