

according to 1907/2006/EC, Article 31

Printing date 16.02.2022

Version number 16.1 (replaces version 15.0)

Revision: 16.02.2022

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1 Product identifier Wash and Care Trade name: Article number: 8016 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. Application of the substance / the mixture Cleaning material/ Detergent 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: Osmo Holz und Color GmbH & Co. KG Affhüppen Esch 12 D-48231 Warendorf Germany Further information obtainable from: Product safety department Tel.: +49 (0) 251 / 692 - 188 Fax: +49 (0) 251 / 692 - 462 e-mail: helmut.starp@osmo.de 1.4 Emergency telephone number: emergency phone no. Berlin (24h): +49 (0) 30 / 30686 790 advisory service in German and English **SECTION 2: Hazards identification** 2.1 Classification of the substance or mixture

2.2 Label elements	
Hazard pictograms	Void
Signal word	Void
Hazard statements	Void
Precautionary statements	Although this product is not subject to identification regulations, we recommend that the safety suggestions are observed. P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children.
2.3 Other hazards	Observe the general safety regulations when handling chemicals.
Results of PBT and vPvB as	sessment
PBT:	Not applicable.
vPvB:	Not applicable.
	(Contd. on page 2



according to 1907/2006/EC, Article 31

Version number 16.1 (replaces version 15.0)

Revision: 16.02.2022

Printing date 16.02.2022

Trade name: Wash and Care (Contd. of page 1) **SECTION 3: Composition/information on ingredients** 3.2 Mixtures **Description:** Mixture of substances listed below with nonhazardous additions. Dangerous components: Void Regulation (EC) No 648/2004 on detergents / Labelling for contents SODIUM OLEATE, SODIUM OLEATE ≥5 - <15% TRIDECETH-9 <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: No special measures required. After inhalation: Supply fresh air; consult doctor in case of complaints. After skin contact: Generally the product does not irritate the skin. After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. After swallowing: Do NOT induce vomiting. Rinse out mouth and then drink plenty of water. If symptoms persist consult doctor. 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: Use fire extinguishing methods suitable to surrounding conditions. safoty roasons unsuitable

For salely reasons unsultable	3
extinguishing agents:	Water with full jet
5.2 Special hazards arising	
from the substance or	
mixture	No further relevant information available.
5.3 Advice for firefighters	
Protective equipment:	No special measures required.

(Contd. on page 3)

ΕU



according to 1907/2006/EC, Article 31

Version number 16.1 (replaces version 15.0)

Revision: 16.02.2022

Trade name: Wash and Care

Printing date 16.02.2022

(Contd. of page 2) **Additional information**Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and	
emergency procedures	Particular danger of slipping on leaked/spilled product.
6.2 Environmental	
precautions:	Do not allow to penetrate the ground/soil.
	Dilute with plenty of water.
6.3 Methods and material for	
containment and cleaning up	: Warm water
	Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders).
	Dispose of the material collected according to regulations.
6.4 Reference to other	
sections	No dangerous substances are released.
	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 General protective and	No special measures required.
hygienic measures:	The usual precautionary measures are to be adhered to when handling chemicals.
Information about fire - and	
explosion protection:	No special measures required.
7.2 Conditions for safe storag Storage:	e, including any incompatibilities
Requirements to be met by	
storerooms and receptacles:	No special requirements
Information about storage in	No special requirements.
one common storage facility:	Not required.
Further information about	
storage conditions:	Protect from frost.
Storage class:	12
7.3 Specific end use(s)	No further relevant information available.
,	(Contd. on page 4)



according to 1907/2006/EC, Article 31

Version number 16.1 (replaces version 15.0)

Revision: 16.02.2022

Trade name: Wash and Care

Printing date 16.02.2022

(Contd. of page 3)

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.
Additional information:	The lists valid during the making were used as basis.
8.2 Exposure controls	
Appropriate engineering	
controls	No further data; see item 7.
Individual protection measure	es, such as personal protective equipment
General protective and	
hygienic measures:	Wash hands before breaks and at the end of work.
Respiratory protection:	Not required.
Hand protection	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
Material of gloves	Natural rubber, NR
	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 trough time has to be found out by the manufacturer of the protective gloves and has to be observed.
For the permanent contact gloves made of the following	
materials are suitable:	Rubber gloves
	Natural rubber, NR
Eye/face protection	Goggles recommended during refilling
Body protection:	Not required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and o	chemical properties
General Information	
Physical state	Fluid
Colour:	Yellowish
Odour:	Mild

(Contd. on page 5)



according to 1907/2006/EC, Article 31

Printing date 16.02.2022

Version number 16.1 (replaces version 15.0)

Revision: 16.02.2022

Trade name: Wash and Care (Contd. of page 4) Odour threshold: Not determined. Melting point/freezing point: 0°C Boiling point or initial boiling point and boiling 100 °C range Flammability Not applicable. Flash point: Not applicable. Auto-ignition temperature: Product is not selfigniting. pH at 20 °C 10.5-11.2 Viscosity: Kinematic viscosity at 20 °C 20-40 s (DIN EN ISO 2431/4mm) Dynamic: Not determined. Solubility Fully miscible. water: Vapour pressure at 20 °C: 23 hPa Density and/or relative density Density at 20 °C: 1.02 g/cm³ 9.2 Other information Appearance: Form: Fluid Important information on protection of health and environment, and on safety. **Explosive properties:** Product does not present an explosion hazard. Solvent content: VOC (EC) Not applicable. Information with regard to physical hazard classes **Explosives** Void Flammable gases Void Aerosols Void **Oxidising gases** Void Gases under pressure Void Flammable liquids Void (Contd. on page 6)



according to 1907/2006/EC, Article 31

Printing date 16.02.2022

Version number 16.1 (replaces version 15.0)

Revision: 16.02.2022

Trade name: Wash and Care (Contd. of page 5) Flammable solids Void Self-reactive substances and mixtures Void **Pyrophoric liquids** Void **Pyrophoric solids** Void Self-heating substances and mixtures Void Substances and mixtures, which emit flammable gases in contact with water Void **Oxidising liquids** Void **Oxidising solids** Void Organic peroxides Void Corrosive to metals Void **Desensitised explosives** Void (Contd. on page 7)



according to 1907/2006/EC, Article 31

Version number 16.1 (replaces version 15.0)

Revision: 16.02.2022

Trade name: Wash and Care

Printing date 16.02.2022

(Contd. of page 6)

SECTION 10: Stability and reactivity

10.1 Reactivity 10.2 Chemical stability	No further relevant information available.
Thermal decomposition /	
conditions to be avoided:	No decomposition if used according to specifications.
10.3 Possibility of hazardous	
reactions	Reacts with strong oxidising agents.
10.4 Conditions to avoid	No further relevant information available.
10.5 Incompatible materials:	No further relevant information available.
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:	There is no acute toxicity expected. The product does not contain any toxic substance.	
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 properti	ies	

None of the ingredients is listed.

SECTION 12: Ecological information

12.1 Toxicity Aquatic toxicity:	No further relevant information available.
12.2 Persistence and degradability	biodegradable
12.3 Bioaccumulative potential	No further relevant information available.

(Contd. on page 8)

Page 8/10



Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 16.02.2022

Version number 16.1 (replaces version 15.0)

Revision: 16.02.2022

Trade name: Wash and Care

	(Contd. of page)
12.4 Mobility in soil	No further relevant information available.
12.5 Results of PBT and vP	vB assessment
PBT:	Not applicable.
vPvB:	Not applicable.
12.6 Endocrine disrupting	
properties	The product does not contain substances with endocrine disrupting properties
12.7 Other adverse effects	
Additional ecological inform	mation:
General notes:	Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water
	Rinse off of bigger amounts into drains or the aquatic environment may lead t increased pH-values. A high pH-value harms aquatic organisms. In the dilutio of the use-level the pH-value is considerably reduced, so that after the use of the product the aqueous waste, emptied into drains, is only low water-

Recommendation Smaller quantities can be disposed of with household waste.

European waste catalogue	European waste catalogue	
--------------------------	--------------------------	--

07 06 99	wastes not otherwise specified
15 01 02	plastic packaging

Uncleaned packaging:	
Recommendation:	Disposal must be made according to official regulations.
Recommended cleansing	
agents:	Water, if necessary together with cleansing agents.

SECTION 14: Transport information

Not applicable	
Not applicable	
Not applicable	
Not applicable	
-	Not applicable



according to 1907/2006/EC, Article 31

Printing date 16.02.2022

Version number 16.1 (replaces version 15.0)

Revision: 16.02.2022

Trade name: Wash and Care

(Contd. of page
No
Not applicable.
g to IMO
Not applicable.
Not dangerous according to the above specifications.
Not applicable

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.

National regulations:		
GISBAU-Code	GISCODE: GU 40	
VOC (EC)	Not applicable.	
15.2 Chemical safety		
assessment:	A Chemical Safety Assessment has not been carried out.	
		(Contd. on page 10)

EU -



according to 1907/2006/EC, Article 31

Printing date 16.02.2022

Version number 16.1 (replaces version 15.0)

Revision: 16.02.2022

Trade name: Wash and Care (Contd. of page 9) 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. Classification according to Regulation (EC) No 1272/2008 The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008. Department issuing SDS: product safety department Contact: Hr. Dr. Starp Version number of previous version: 15.0 Abbreviations and acronyms: 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) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative ESIS : European chemical Substances Information System Sources **ECHA** Portal Safety data sheets from raw material suppliers * Data compared to the previous version altered. Additions, Deletions, Revisions Updated according to regulation (EU) 2020/878 amending regulation (EC) No: 1907/2006 (REACH)