Trade name: Waschstraßen-Shampoo spezial BMP Product no.: 156999 Current version : 1.1.0, issued: 19.04.2021

Replaced version: 1.0.0, issued: 30.09.2020

Region: IE

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

1.1 Product identifier

Trade name

Waschstraßen-Shampoo spezial BMP

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

Cleaner Uses advised against

No data available.

1.3 Details of the supplier of the safety data sheet

Address

Koch-Chemie GmbH Einsteinstr. 42 D-59423 Unna Telephone no. +49-2303-9 86 70-0 Fax no. +49-2303-9 86 70-26

Advice on Safety Data Sheet sdb info@umco.de

1.4 Emergency telephone number

+353 1 809 2166 (National Poisons Information Centre)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification in accordance with Regulation (EC) No 1272/2008 (CLP) Eye Dam. 1; H318

Classification information

This product is assessed and classified using the methods and criteria below referred to in Article 9 of Regulation (EC) n° 1272/2008:

Physical hazards: determined through assessment data based on the methods or standards referred to in part 2 of Annex I to CLP

Health hazards and environmental hazards: determined through toxicological and ecotoxicological assessment data based on the methods or standards referred to in Part 3, 4 and 5 of Annex I to CLP.

2.2 Label elements

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

Hazard pictograms



Signal word Danger Hazardous component(s) to be indicated on label: 2-propylheptane-1-ol, ethoxylated

Hazard statement(s)

H318

Causes serious eye damage.

Precautionary statement(s)

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P280	Wear eye protection.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
	present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER/doctor.

2.3 Other hazards

PBT assessment

According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be PBT.

vPvB assessment

According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be vPvB.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable. The product is not a substance.

3.2 Mixtures

Hazardous ingredients

nazardous ingredients					
No	Substance name		Additio	nal information	
	CAS / EC / Index /	Classification (EC) 1272/2008 (CLP)	Concer	ntration	%
	REACH no				
1	2-propylheptane-1-	ol, ethoxylated			
	160875-66-1	Eye Dam. 1; H318	>=	5,00 - < 10,00	wt%
	-	Acute Tox. 4; H302			
	-				
	-				
2	1-Propanaminium,	3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-			
	C8-18 (even numbe	ered) acyl derivs., hydroxides, inner salts			
	97862-59-4	Aquatic Chronic 3; H412	<	5,00	wt%
	931-296-8	Eye Dam. 1; H318			
	-				
	01-2119488533-30				
3	Alcohols, C12-14, e	ethoxylated, sulfates, sodium salts			
	68891-38-3	Eye Dam. 1; H318	<	2,50	wt%
	500-234-8	Skin Irrit. 2; H315			
	-	Aquatic Chronic 3; H412			
	01-2119488639-16				

Full Text for all H-phrases and EUH-phrases: pls. see section 16

No	Note	Specific concentration limits	M-factor (acute)	M-factor (chronic)
2	-	Eye Irrit. 2; H319: C >= 4% Eye Dam. 1; H318: C >= 10%	-	-
3	-	Eye Irrit. 2; H319: C >= 5% Eye Dam. 1; H318: C >= 10%	-	-

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

Remove contaminated clothing and shoes immediately, and launder thoroughly before reusing. In case of persisting adverse effects, consult a physician.

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After inhalation

Remove affected persons from dangerous area by observing suitable respiratory protection measures. Ensure supply of fresh air.

After skin contact

Wash off immediately with soap and water.

After eye contact

Remove contact lenses. Rinse eye thoroughly under running water keeping eyelids wide open and protecting the unaffected eye (at least 10 to 15 minutes). Get immediate ophthalmic treatment.

After ingestion

Rinse out mouth and give plenty of water to drink. Do not induce vomiting. Never give anything by mouth to an unconscious person. Call a doctor.

- **4.2 Most important symptoms and effects, both acute and delayed** No data available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No data available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media No data available.

Unsuitable extinguishing media High power water jet

5.2 Special hazards arising from the substance or mixture

In the event of fire, the following can be released: Carbon monoxide (CO); Carbon dioxide (CO2); Nitrogen oxides (NOx); Sulphur oxides (SxOy)

5.3 Advice for firefighters

Use self-contained breathing apparatus. Wear full protective suit.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Refer to protective measures listed in sections 7 and 8. Use personal protective clothing. High risk of slipping due to leakage/spillage of product.

For emergency responders

Personal protective equipment (PPE) - see section 8.

6.2 Environmental precautions

Do not discharge into the drains/surface waters/groundwater. Do not discharge into the subsoil/soil.

6.3 Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13).

6.4 Reference to other sections

Information regarding safe handling, see section 7. Information regarding personal protective measures, see section 8. Information regarding waste disposal, see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling

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Risks inherent to handling the product must be minimised by applying the appropriate protective and preventive measures. Working processes should - so far as possible, according to the state of the art - be designed to rule out bodily contact or the release of hazardous substances.

General protective and hygiene measures

Do not eat, drink or smoke during work time. Keep away from foodstuffs and beverages. Do not inhale vapours. Avoid contact with eyes and skin. Wash hands before breaks and after work. Remove contaminated clothing and shoes and launder thoroughly before reusing. Provide eye wash fountain in work area.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions

Keep container tightly closed and dry in a cool, well-ventilated place.

Requirements for storage rooms and vessels

Containers which are opened must be carefully closed and kept upright to prevent leakage. Always keep in containers of same material as the original.

Incompatible products

Substances to be avoided, see section 10.

7.3 Specific end use(s)

No data available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

DNEL, DMEL and PNEC values

DNEL values (worker)

No	Substance name	CAS / EC no)		
	Route of exposure	Exposure time	Effect	Value	
1	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, I			97862-59-4	
	(even numbered) acyl de	erivs., hydroxides, inner sa	lts	931-296-8	
	dermal	Long term (chronic)	systemic	12,5	mg/kg/day
	inhalative	Long term (chronic)	systemic	44	mg/m³
2	Alcohols, C12-14, ethox	ylated, sulfates, sodium sa	lts	68891-38-3	
				500-234-8	
	dermal	Long term (chronic)	systemic	2750	mg/kg/day
	dermal	Long term (chronic)	local	132	µg/cm²
	inhalative	Long term (chronic)	systemic	175	mg/m³

DNEL value (consumer)

No	Substance name	ubstance name			
	Route of exposure	Exposure time	Effect	Value	
1		no-N-(carboxymethyl)-N,N-		97862-59-4	
	(even numbered) acyl der	ivs., hydroxides, inner sal	ts	931-296-8	
	oral	Long term (chronic)	systemic	7,5	mg/kg/day
	dermal	Long term (chronic)	systemic	7,5	mg/kg/day
2	Alcohols, C12-14, ethoxyl	ated, sulfates, sodium sal	ts	68891-38-3	
				500-234-8	
	oral	Long term (chronic)	systemic	15	mg/kg/day
	dermal	Long term (chronic)	systemic	1650	mg/kg/day
	dermal	Long term (chronic)	local	79	µg/cm²
	inhalative	Long term (chronic)	systemic	52	mg/m³

PNEC values

No	Substance name		CAS / EC no
	ecological compartment	Туре	Value
1	1-Propanaminium, 3-amino-N-(carboxy	methyl)-N,N-dimethyl-, N-C8-18	97862-59-4
	(even numbered) acyl derivs., hydroxides, inner salts		931-296-8

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	water	freeb weter	0.040	ma a //
	water	fresh water	0,013	mg/L
	water	marine water	0,001	mg/L
	water	fresh water sediment	1	mg/kg dry
				weight
	water	marine water sediment	0,1	mg/kg dry
				weight
	soil	-	0,8	mg/kg dry
				weight
	sewage treatment plant	-	3000	mg/L
)	Alcohols, C12-14, ethoxylated,	sulfates, sodium salts	68891-38-	-3
			500-234-8	}
	water	fresh water	0,24	mg/L
	water	marine water	0,024	mg/L
	water	Aqua intermittent	0,071	mg/L
	water	fresh water sediment	0,917	mg/kg dry
				weight
	water	marine water sediment	0,092	mg/kg dry
				weight
	soil	-	7,5	mg/kg dry
				weight
				~

8.2 Exposure controls

Appropriate engineering controls

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL (=Occupational Exposure Limit), suitable respiratory protection must be worn.

Personal protective equipment

Respiratory protection

If workplace exposure limits are exceeded, a respiration protection approved for this particular job must be worn. In case of aerosol and mist formation, take appropriate measures for breathing protection in the event workplace threshold values are not specified.

Eye / face protection

Tightly fitting safety glasses (EN 166).

Hand protection

Sufficient protection is given wearing suitable protective gloves checked according to i.e. EN 374, in the event of risk of skin contact with the product. Before use, the protective gloves should be tested in any case for its specific work-station suitability (i.e. mechanical resistance, product compatibility and antistatic properties). Adhere to the manufacturer's instructions and information relating to the use, storage, care and replacement of protective gloves. Protective gloves shall be replaced immediately when physically damaged or worn. Design operations thus to avoid permanent use of protective gloves.

Appropriate Material	butyl rubber		
Material thickness	>	0,5	mm
Breakthrough time	>	120	min

Other

Chemical-resistant work clothes.

Environmental exposure controls No data available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- State of aggregation
- liquid

Form/Colour

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ade name: Waschstraßen-Shampoo sp oduct no.: 156999				
rent version : 1.1.0, issued: 19.04.2021	Replac	ced version: 1.0.0	, issued: 30.09.2020	Regio
liquid				
yellow				
Odour				
of lemon				
pH value				
Value		9,5		
Boiling point / boiling range				
Value	>	98	C	
Melting point/freezing point	-			
Value	<	0	C°	
Decomposition temperature				
No data available				
Flash point				
Not applicable				
Ignition temperature				
No data available				
Oxidising properties				
not oxidizing				
Flammability				
No data available				
Lower explosion limit No data available				
Upper explosion limit No data available				
Vapour pressure No data available				
Relative vapour density No data available				
Relative density No data available				
Density Value		1,01	g/cm ³	
Reference temperature		20	°C	
Solubility in water				
Comments	miscible			
Solubility				
No data available				
Partition coefficient n-octanol/water (lo No data available	og value)			
Viscosity No data available				
Particle characteristics				
No data available				
2 Other information				
Other information				

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No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity

No data available.

- **10.2 Chemical stability** Stable under recommended storage and handling conditions (See section 7).
- **10.3 Possibility of hazardous reactions** Dangerous reactions are not to be expected when handling product according to its intended use.
- 10.4 Conditions to avoid None known
- **10.5** Incompatible materials strong oxidizing agents
- **10.6 Hazardous decomposition products** No hazardous decomposition products known.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute oral toxicity (result of the AT	Acute oral toxicity (result of the ATE calculation for the mixture)						
No Product Name		·					
1 Waschstraßen-Shampoo spezi	al BMP						
Comments	The result of	The result of the applied calculation method according to the					
	European R	Regulation (EC) 1	272/2008 (CLI	P), Paragraph 3.1.3.6,			
				t imply a classification /			
		this mixture accor					
	respective of	ategories (ATE o	ral > 2000 mg	/kg).			
Acute oral toxicity							
No Substance name		CAS no.	E	EC no.			
1 Alcohols, C12-14, ethoxylated,	sulfates, sodium	68891-38-3		500-234-8			
salts	· · ·						
LD50			4100	mg/kg bodyweight			
Species	rat						
Method	OECD 401						
Source	ECHA						
Acute dermal toxicity							
No Substance name		CAS no.	E	EC no.			
1 Alcohols, C12-14, ethoxylated,	, sulfates, sodium	68891-38-3	5	500-234-8			
salts							
LD50	>		2000	mg/kg bodyweight			
Species	rat						
Method	OECD 402						
Source	ECHA						
Acute inhalational toxicity							
No data available							
Skin corrosion/irritation							
No Substance name		CAS no.	E	EC no.			
1 Alcohols, C12-14, ethoxylated,	sulfates, sodium	68891-38-3		500-234-8			
salts							
Species	rabbit						

		i ame: Waschstraßen-Shampoo spezia t no. : 156999	al BMP			
		rersion : 1.1.0, issued: 19.04.2021	Replaced	d version: 1.0.0, issued: 3	30.09.2020	Region: IE
:	Metł Sou Eval		OECD 404 ECHA irritant			
	Seri	ous eye damage/irritation				
	No	Substance name		CAS no.	EC no.	
•	1	Alcohols, C12-14, ethoxylated, sulfate salts	s, sodium	68891-38-3	500-234-8	
	Spe		rabbit			
	Meth		OECD 405			
	Sou		ECHA			
	_val	uation	strongly irrita	ant		
	Res	piratory or skin sensitisation				
		Substance name		CAS no.	EC no.	
	1	Alcohols, C12-14, ethoxylated, sulfate salts	s, sodium	68891-38-3	500-234-8	
	Rou	te of exposure	Skin			
		cies	guinea pig			
	Meth		OECD 406			
	Sou		ECHA			
	_val	uation	non-sensitiz	ing		
(Ger	m cell mutagenicity				
	No	Substance name		CAS no.	EC no.	
	1	Alcohols, C12-14, ethoxylated, sulfate salts	s, sodium	68891-38-3	500-234-8	
	Sou	rce	ECHA			
I	Eval	uation/classification	Based on av	vailable data, the class	sification criteria are not met	t.
	Ron	roduction toxicity				
_		Substance name		CAS no.	EC no.	
	1	Alcohols, C12-14, ethoxylated, sulfate salts	s, sodium	68891-38-3	500-234-8	
	Sou		ECHA			
1	Eval	uation/classification	Based on av	ailable data, the class	sification criteria are not met	t.
		cinogenicity				
	No c	lata available				
)T - single exposure data available				
		OT - repeated exposure				
Ц	NO 0	lata available				
		iration hazard				
	No c	lata available				
11.2	2 1	nformation on other hazards				
		Endocrine disrupting properties No data available.				
		Other information				

No data available.

SECTION 12: Ecological information

12.1 Toxicity

Toxicity to fish (acute)				
No	Substance name	CAS no.	EC no.	

ent	ct no.: 156999 version : 1.1.0, issued: 19.04.2021	Replace	ed version: 1.0.0, is:	sued: 30.09.	2020	Regi
1	Alcohols, C12-14, ethoxylated, sulfa salts	tes, sodium	68891-38-3		500-234-8	
LCS	50 ration of exposure			7,1 96	mg/l h	
	ecies	Danio rerio)	90		
	thod	OECD 203				
Soι	urce	ECHA				
	kicity to fish (chronic)					
	data available					
	kicity to Daphnia (acute)		CAS no.		EC no.	
1	Alcohols, C12-14, ethoxylated, sulfa	tes sodium	68891-38-3		500-234-8	
•	salts	ics, sourain	00001-00-0		000-204-0	
EC:				7,4	mg/l	
	ration of exposure ecies	Daphnia m	adha	48	h	
	thod	OECD 202				
	urce	ECHA				
	,,,,,,	tes, sodium	CAS no. 68891-38-3		EC no. 500-234-8	
ErC	salts			27,7	mg/l	
	ration of exposure			72	h	
Spe	ecies		mus subspicatus			
	thod	OECD 201				
Sol	lice	ECHA				
Tox	kicity to algae (chronic)		<u> </u>		FO m	
	Substance name Alcohols, C12-14, ethoxylated, sulfa	tas sodium	CAS no. 68891-38-3		EC no. 500-234-8	
No	AICONOIS, OIZ-IT, EUROAVIALEU, SUITA	les, sourum	00031-00-0		500-254-0	
	salts			0,95	mg/l	
No 1 NO	EC			70	h	
No 1 NO Dur	salts EC ration of exposure	Desmandas		72	••	
No 1 NO Dur Spe	EC ration of exposure eccies		mus subspicatus	12		
NO Dur Spe Met	salts EC ration of exposure ecies thod	OECD 201		12		
NO Dur Spe Met Sou	salts EC ration of exposure ecies thod urce			12		
NO Dur Spe Met Sou	salts EC ration of exposure ecies thod urce cteria toxicity	OECD 201		12		
NO Dur Spe Met Sou Bac	salts EC ration of exposure ecies thod urce cteria toxicity Substance name Alcohols, C12-14, ethoxylated, sulfa	OECD 201 ECHA			EC no. 500-234-8	
No 1 Dur Spe Mel Sou Bac No 1	salts EC ration of exposure ecies thod urce cteria toxicity Substance name Alcohols, C12-14, ethoxylated, sulfa salts	OECD 201 ECHA	CAS no.	10000	EC no. 500-234-8	
NO Dur Spe Sou Bac No 1 EC! Dur	salts EC ration of exposure ecies thod urce cteria toxicity Substance name Alcohols, C12-14, ethoxylated, sulfa salts 50 ration of exposure	OECD 201 ECHA tes, sodium	CAS no. 68891-38-3		EC no.	
NO Dur Spe Mel Sou Bac No 1 EC! Dur Spe	salts EC ration of exposure ecies thod urce cteria toxicity Substance name Alcohols, C12-14, ethoxylated, sulfa salts 50 ration of exposure ecies	OECD 201 ECHA tes, sodium > Pseudomo	CAS no. 68891-38-3 nas putida	10000	EC no. 500-234-8 mg/l	
No 1 NO Dur Spe Mel Sou Bac No 1 ECS Dur Spe Mel	salts EC ration of exposure ecies thod urce cteria toxicity Substance name Alcohols, C12-14, ethoxylated, sulfa salts 50 ration of exposure	OECD 201 ECHA tes, sodium	CAS no. 68891-38-3 nas putida	10000	EC no. 500-234-8 mg/l	

Biouegradability				
No	Substance name	CAS	S no.	EC no.
1	Alcohols, C12-14, ethoxylated, sulfates, salts	sodium 6889	91-38-3	500-234-8
Туре)	DOC decrease		
Valu	e		100	%

Region: IE

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Evaluation

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Duration 14 day(s) Source ECHA

readily biodegradable

12.3 Bioaccumulative potential

No data available.

12.4 Mobility in soil

No data available.

12.5 Results of PBT and vPvB assessment

Results of PBT and vPvB assessment		
PBT assessment	According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be PBT.	
vPvB assessment	According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be vPvB.	

12.6 Endocrine disrupting properties

No data available.

12.7 Other adverse effects

No data available.

12.8 Other information

Other information

Do not discharge product unmonitored into the environment.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Disposal of the product should be carried out in accordance with all applicable regulations following consultation with the responsible local authority and the disposal company in an authorised and suitable disposal facility. Allocation of a waste code number, according to the European Waste Catalogue, should be carried out in agreement with the regional waste disposal company.

Packaging

Residues must be removed from packaging and when emptied completely disposed of in accordance with the regulations for waste removal. Incompletely emptied packaging must be disposed of in the form of disposal specified by the regional disposer.

SECTION 14: Transport information

14.1 Transport ADR/RID/ADN

The product is not subject to ADR/RID/ADN regulations.

14.2 Transport IMDG

The product is not subject to IMDG regulations.

14.3 Transport ICAO-TI / IATA

The product is not subject to ICAO-TI / IATA regulations.

14.4 Other information

No data available.

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14.5 Environmental hazards Information on environmental hazards, if relevant, please see 14.1 - 14.3.

- 14.6 Special precautions for user No data available.
- 14.7 Maritime transport in bulk according to IMO instruments Not relevant

SECTION 15: Regulatory information

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

Regulation (EC) No 1907/2006 (REACH) Annex XIV (List of substances subject to authorisation)

According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances considered as substances requiring authorisation as listed on Annex XIV of the REACH regulation (EC) 1907/2006.

REACH candidate list of substances of very high concern (SVHC) for authorisation

According to available data and the information provided by preliminary suppliers, the product does not contain substances that are considered substances meeting the criteria for inclusion in annex XIV (List of Substances Subject to Authorisation) as laid down in Article 57 and article 59 of REACH (EC) 1907/2006.

 Regulation (EC) No 1907/2006 (REACH) Annex XVII: RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE MARKET AND USE OF CERTAIN DANGEROUS SUBSTANCES, MIXTURES AND ARTICLES

 The product is considered being subject to REACH regulation (EC) 1907/2006 annex
 No 3

 XVII.
 XVII.

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances This product is not subject to Part 1 or 2 of Annex I.

Other regulations

Adhere to the national sanitary and occupational safety regulations when using this product. Employment restrictions, according to the regulations for protection of expectant and nursing mothers and the youth health and safety regulations, serving to protect against hazardous materials, should be observed. The surfactants contained in this product comply with the DetVO 648/2004/EC.

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this mixture.

SECTION 16: Other information

Sources of key data used to compile the data sheet:

Regulation (EC) No 1907/2006 (REACH), 1272/2008 (CLP) as amended in each case.

Directives 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164.

National Threshold Limit Values of the corresponding countries as amended in each case.

Transport regulations according to ADR, RID, IMDG, IATA as amended in each case.

The data sources used to determine physical, toxic and ecotoxic data, are indicated directly in the corresponding section.

Full text of the H- and EUH- phrases drawn up in sections 2 and 3 (provided not already drawn up in these sections)

H302	Harmful if swallowed.
H315	Causes skin irritation.
H412	Harmful to aquatic life with long lasting effects.

Creation of the safety data sheet

UMCO GmbH - D-21107 Hamburg, Georg-Wilhelm-Strasse 187, Tel.: +49(40)555 546 300, Fax: +49(40)555 546 357, e-mail: umco@umco.de

Trade name: Waschstraßen-Shampoo spezial BMP Product no.: 156999

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Region: IE

This information is based on our present knowledge and experience.

The safety data sheet describes products with a view to safety requirements.

It does not however, constitute a guarantee for any specific product properties and shall not establish a legally valid contractual relationship.

Alterations/supplements:

Alterations to the previous edition are marked in the left-hand margin.

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Prod-ID 769446