according to Regulation (EC) No 1907/2006

Buz® Grillmaster						
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SECTION 1: Identification of the substance/mixture and of the company/undertaking						
1.1. Product identifier Buz® Grillmaster						
UFI:	W360-30TS-F00D-TYFY					
1.2. Relevant identified uses of t	he substance or mixture and uses advis	sed against				
Use of the substance/mixture EuPCS: PC-CLN-10.4 Ove Process categories [PROC	n, grill or barbecue cleaners, PC-CLN-10	.1 Cleaners for kitchen areas				
1.3. Details of the supplier of the	safety data sheet					
Company name: Street: Place:	BUZIL-WERK Wagner GmbH & Co Fraunhofer Str. 17 D-87700 Memmingen	э. KG				
Telephone: E-mail: Contact person: Internet:	+49 (0) 8331 930-6 info@buzil.de info@buzil.de www.buzil.com	Telefax: +49 (0) 8331 930-880				
1.4. Emergency telephone	+49 (0) 8331 930-6 (08:00 - 16:00	h)				

number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Met. Corr. 1; H290 Skin Corr. 1; H314 Eye Dam. 1; H318

Full text of hazard statements: see SECTION 16.

2.2. Label elements

Regulation (EC) No 1272/2008

Hazard components for labelling Potassium hydroxide

Signal word:

Pictograms:



Hazard statements

H290	May be corrosive to metals.
H314	Causes severe skin burns and eye damage.
Precautionary statemer	nts
P280	Wear protective gloves/protective clothing/eye
P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induc

Immediately call a POISON CENTER/doctor.

P501

Dispose of contents/containers in accordance with local and national regulations.

protection/face protection.



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2.3. Other hazards

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous components

CAS No	Chemical name		Quantity	
	EC No	Index No	REACH No	
	Classification (Regulation (EC) No	1272/2008)		
1310-58-3	Potassium hydroxide			5 - < 10 %
	215-181-3	019-002-00-8	01-2119487136-33	
	Met. Corr. 1, Acute Tox. 4, Skin Corr. 1A, Eye Dam. 1; H290 H302 H314 H318			
308062-28-4	Amines, C12-14 (even numbered)-		1 - < 5 %	
	931-292-6		01-2119490061-47	
	Acute Tox. 4, Skin Irrit. 2, Eye Dam	18 H400		
68189-01-5	Phosphoric acid monooctylester, TEA salt			1 - < 5 %
	269-172-4			
	Skin Irrit. 2, Eye Dam. 1; H315 H31			
26183-52-8	Decan-1-ol, ethoxylated		1 - < 5 %	
	Acute Tox. 4, Eye Dam. 1; H302 H			

Full text of H and EUH statements: see section 16.

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
	Specific Conc. I	Limits, M-factors and ATE	
1310-58-3	215-181-3	Potassium hydroxide	5 - < 10 %
		0 mg/kg Skin Corr. 1A; H314: >= 5 - 100 Skin Corr. 1B; H314: >= 2 - < 5 Skin = 0,5 - < 2 Eye Irrit. 2; H319: >= 0,5 - < 2	
308062-28-4	931-292-6	Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides	1 - < 5 %
	oral: LD50 = 10	064 mg/kg Aquatic Acute 1; H400: M=1	
68189-01-5	269-172-4	Phosphoric acid monooctylester, TEA salt	1 - < 5 %
	oral: LD50 = >	2000 mg/kg	
26183-52-8		Decan-1-ol, ethoxylated	1 - < 5 %
	dermal: LD50 =	= > 2000 mg/kg; oral: LD50 = 500 mg/kg	

Labelling for contents according to Regulation (EC) No 648/2004

< 5 % amphoteric surfactants, < 5 % anionic surfactants, < 5 % non-ionic surfactants.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated, saturated clothing immediately.

After inhalation

Provide fresh air.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off contaminated clothing and wash it before reuse.



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After contact with eyes Rinse immediately carefully and th	oroughly with eye-bath or water.					
After ingestion Rinse mouth immediately and drinl Do NOT induce vomiting.	<pre>< plenty of water.</pre>					
4.2. Most important symptoms and effect No information available.	cts, both acute and delayed					
4.3. Indication of any immediate medica Treat symptomatically.	l attention and special treatment needed					
SECTION 5: Firefighting measures						

5.1. Extinguishing media

Suitable extinguishing media

Water spray jet alcohol resistant foam Carbon dioxide Extinguishing powder

Unsuitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products: Carbon dioxide Carbon monoxide

5.3. Advice for firefighters

Co-ordinate fire-fighting measures to the fire surroundings.

Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Use personal protection equipment.

Avoid contact with skin, eyes and clothes.

For non-emergency personnel

Ventilate affected area.

For emergency responders

Wear breathing apparatus if exposed to vapours/dusts/aerosols.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

6.3. Methods and material for containment and cleaning up

For containment

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

For cleaning up

Treat the recovered material as prescribed in the section on waste disposal.

Other information

Collect in closed and suitable containers for disposal. Ventilate affected area.

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<u>6.4. Reference to other sections</u> Personal protection equipment: see section 8 Disposal: see section 13		
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Advice on safe handling Avoid contact with skin, eyes and clothes. Do not mix with other chemicals. Use personal protection equipment. When using do not eat or drink.		
Advice on protection against fire and explosion No special fire protection measures are necess	sary.	
Advice on general occupational hygiene Take off contaminated clothing. Wash hands before breaks and after work. When using do not eat or drink.		
Further information on handling Absorb spillage to prevent material damage.		
7.2. Conditions for safe storage, including any inco	mpatibilities	
Requirements for storage rooms and vessels Keep container tightly closed. Keep/Store only in original container.		
Hints on joint storage No special measures are necessary.		
Further information on storage conditions No further relevant information available.		
7.3. Specific end use(s)		
Cleaning agent		
SECTION 8: Exposure controls/personal protection	ction	
8.1. Control parameters		
Additional advice on limit values No information available. 8.2. Exposure controls		



Appropriate engineering controls No information available.

Individual protection measures, such as personal protective equipment

Eye/face protection

Wear eye protection/face protection. (EN 166)

Hand protection

Wear suitable gloves. (EN 374, Category III) When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits.



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Suitable material: NBR (Nitrile rubber) / Thickness of the glove material > 0,1 mm

Diluted ready-to-use solutions <=1%:

Protective gloves may be waived, if equivalent measures allowing for an increased skin stress because of wet work are implemented (e. g. application of suitable skin protecting creams).

Skin protection

Wear suitable work clothing.

Respiratory protection

Usually no personal respirative protection necessary.

Thermal hazards

No further relevant information available.

Environmental exposure controls

Section 6: Accidental Release Measures

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	Liquid		
Colour:	colourless		
Odour:	characteristic		
			Test method
Melting point/freezing point:		approx. 0 °C	
Boiling point or initial boiling point and		approx. 100 °C	
boiling range:			
Flammability:		not applicable	
Lower explosion limits:		not determined	
Upper explosion limits:		not determined	
Flash point:		not applicable	
Auto-ignition temperature:		not determined	
Decomposition temperature:		not applicable	
pH-Value (at 20 °C):		approx. 14	
Viscosity / kinematic: (at 40 °C)		not determined	
Water solubility: (at 20 °C)		completely miscible	
Solubility in other solvents			
not determined			
Partition coefficient n-octanol/water:		not applicable	
Vapour pressure:		not determined	
Density (at 20 °C):		1,09 g/cm ³	
Relative density:		not determined	
Relative vapour density:		not determined	
Particle characteristics:		not relevant	
2. Other information			
Other safety characteristics			
Viscosity / dynamic: (at 25 °C)		< 10 mPa·s	(50 1/s)
No information available.			

SECTION 10: Stability and reactivity

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10.1. Reactivity

Corrosive to metals. Exothermic reaction with: Acid

10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

Corrosive to metals. Exothermic reaction with: Acid

10.4. Conditions to avoid

The product is stable under storage at normal ambient temperatures.

10.5. Incompatible materials

Corrosive to metals.

Acid

10.6. Hazardous decomposition products

No known hazardous decomposition products.

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.

ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

CAS No	Chemical name					
	Exposure route	Dose		Species	Source	Method
1310-58-3	Potassium hydroxide					
	oral	ATE 5 mg/kg	500			
308062-28-4	Amines, C12-14 (even nu	mbered)-alkyl	dimethyl, N	l-oxides		
	oral	LD50 1 mg/kg	1064	Rat		
68189-01-5	Phosphoric acid monooct	ylester, TEA s	alt			
	oral	LD50 > mg/kg	> 2000	Rat		
26183-52-8	Decan-1-ol, ethoxylated					
	oral	LD50 5 mg/kg	500	Rat		
	dermal	LD50 > mg/kg	> 2000	Rat		

Irritation and corrosivity

Skin corrosion/irritation: Causes severe skin burns and eye damage. Serious eye damage/eye irritation: Causes serious eye damage.

Sensitising effects

Based on available data, the classification criteria are not met.

Carcinogenic/mutagenic/toxic effects for reproduction



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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

Other information

No information available.

SECTION 12: Ecological information

12.1. Toxicity

Based on available data, the classification criteria are not met.

CAS No	Chemical name						
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method
308062-28-4	Amines, C12-14 (even nu	mbered)-alky	ldimethyl, N	l-oxides			
	Acute fish toxicity	LC50 mg/l	2,67	96 h			
	Acute crustacea toxicity	EC50	3,1 mg/l		Daphnia magna (Big water flea)		
26183-52-8	Decan-1-ol, ethoxylated			-	-	-	_
	Acute algae toxicity	ErC50 mg/l	19,6	72 h			OECD 201
	Acute crustacea toxicity	EC50 mg/l	15,0	48 h			OECD 202

12.2. Persistence and degradability

The surfactants contained in this mixture comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

CAS No	Chemical name						
	Method	Value	d	Source			
	Evaluation						
308062-28-4	Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides						
	OECD 301 B	> 60%	28				
	Readily biodegradable (according to OECD criteria).						
68189-01-5	Phosphoric acid monooctylester, TEA salt						
	@00000000020	> 60%	28				
	Readily biodegradable (according to OECD criteria).						
26183-52-8	Decan-1-ol, ethoxylated						
	@00000000020 B	> 60 %	28				
	Readily biodegradable (according to OECD criteria).						

12.3. Bioaccumulative potential

No indication of bioaccumulation potential.

12.4. Mobility in soil

The product has not been tested.

12.5. Results of PBT and vPvB assessment



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The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Dispose of waste according to applicable legislation. Delivery to an approved waste disposal company.

List of Wastes Code - residues/unused products

060204 WASTES FROM INORGANIC CHEMICAL PROCESSES; wastes from the MFSU of bases; sodium and potassium hydroxide; hazardous waste

List of Wastes Code - contaminated packaging

150102 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); plastic packaging

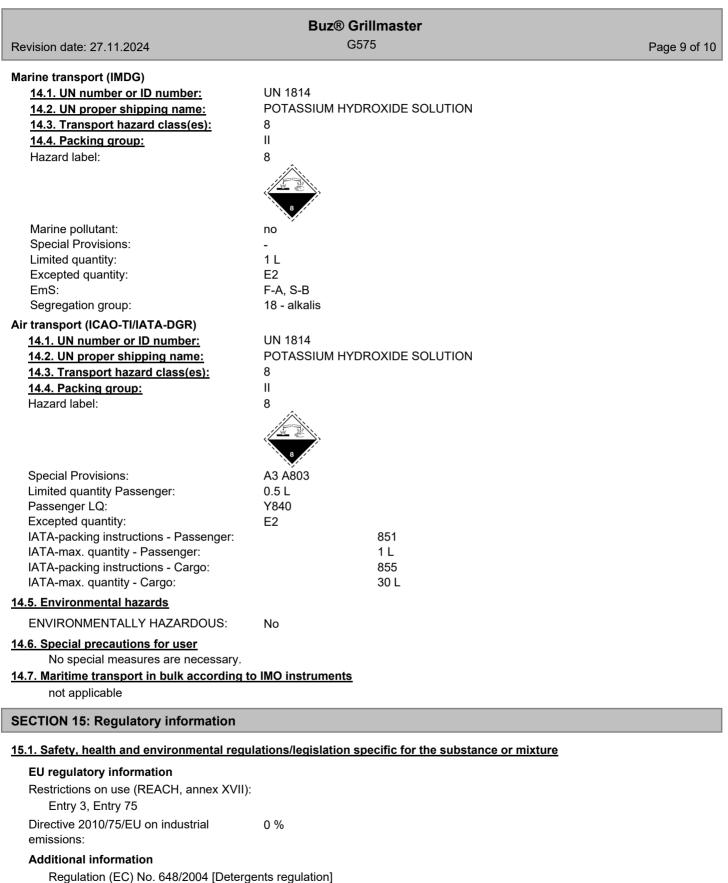
Contaminated packaging

Non-contaminated packages may be recycled.

SECTION 14: Transport information

Land transport (ADR/RID) 14.1. UN number or ID number: UN 1814 14.2. UN proper shipping name: POTASSIUM HYDROXIDE SOLUTION 14.3. Transport hazard class(es): 8 14.4. Packing group: П Hazard label: 8 Classification code: C5 Limited guantity: 1 L Excepted quantity: E2 Transport category: 2 Hazard No: 80 Tunnel restriction code: Е Inland waterways transport (ADN) 14.1. UN number or ID number: UN 1814 POTASSIUM HYDROXIDE SOLUTION 14.2. UN proper shipping name: 14.3. Transport hazard class(es): 8 14.4. Packing group: П Hazard label. 8 Classification code: C5 Limited quantity: 1 L F2 Excepted quantity:

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National regulatory information





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Water hazard class (D):	2 - obviously hazardous to water	
15.2. Chemical safety asse		
Chemical safety ass	essments for substances in this mixture were not carried out.	
SECTION 16: Other info	rmation	
Changes		
This data sheet cont	tains changes from the previous version in section(s): 7,15.	
Abbreviations and acro	•	
	éen sur le transport des marchandises dangereuses par Route	
· · ·	ent concerning the International Carriage of Dangerous Goods by Road) Maritime Code for Dangerous Goods	
	Air Transport Association	
	nonized System of Classification and Labelling of Chemicals	
-	Inventory of Existing Commercial Chemical Substances	
	List of Notified Chemical Substances	
CAS: Chemical Abs		
LC50: Lethal concer LD50: Lethal dose, {		
6	according to ECHA guidance on information requirements and chemical safety	
assessment, chapte		
PROC 1: Use in clos	•	
-	production or refinery in closed continuous process with occasional controlled exposure or valent containment conditions	
	production where opportunity for exposure arises	
PROC 7: Industrial s		
,	Dilution of concentrated products, application of drain cleaners, dosage of textile washing	
agents.		
	f substance or mixture into small containers (dedicated filling line, including weighing) plication or brushing): Processing without large-scale spraying.	
,	outside industrial settings): Processing with large-scale spraying.	
cleaning, foam gun).		
	nt of articles by dipping and pouring	
PROC 19 (Hand-mix	king with intimate contact): Hand cleaning and disinfection	
	atements (number and full text)	
H290 H302	May be corrosive to metals. Harmful if swallowed.	
H3UZ		

H290	May be corrosive to metals.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H400	Very toxic to aquatic life.

Further Information

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]: 9 (1)

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety

data sheet.)