according to Regulation (EC) No. 1907/2006



GRILL EXPRESS 750 ml D/GB

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

1.1 Product identifier

Trade name : GRILL EXPRESS 750 ml D/GB

Identification number : 61979, 64358

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

Use of the Substance/Mixture : Cleaning agent

Restricted to professional users.

: Product development / product safety

1.3 Details of the supplier of the safety data sheet

Company : tana Chemie GmbH

Rheinallee 96 55120 Mainz +49613196403

Telephone : +49613196403
Telefax : +4961319642414
E-mail address : Produktsicherheit@werner-mertz.com

Responsible/issuing person

uing person

1.4 Emergency telephone number

+49(0)6131-19240

Contact person

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Corrosive to metals, Category 1 H290: May be corrosive to metals.

Skin corrosion, Category 1A H314: Causes severe skin burns and eye damage.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms :



Signal word : Danger

Hazard statements : H290 May be corrosive to metals.

H314 Causes severe skin burns and eye damage.

Precautionary statements : P102 Keep out of reach of children.



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Prevention:

P260 Do not breathe spray.

P280 Wear protective gloves/ protective clothing/ eye

protection/ face protection.

Response:

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all

contaminated clothing. Rinse skin with water.

P304 + P340 + P310 IF INHALED: Remove person to fresh air and

keep comfortable for breathing. Immediately call

a POISON CENTER/doctor.

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.

Disposal:

P501 Dispose of contents/ container to an approved

waste disposal plant.

Hazardous components which must be listed on the label: sodium hydroxide

Safety data sheet available on request.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher. No information available.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature : Aqueous surfactant solution.

Hazardous components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
sodium hydroxide	1310-73-2 215-185-5 01-2119457892-27- XXXX	Met. Corr. 1; H290 Skin Corr. 1A; H314 SCL >= 5 % 1A; H314 2 - < 5 % 1B; H314 0,5 - < 2 % 2; H315 0,5 - < 2 % 2; H319	>= 5 - < 10
sodium p-cumenesulphonate Substances with a workplace exposu	15763-76-5 239-854-6 01-2119489411-37	Eye Dam. 2; H319	>= 2 - < 5



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(2-methoxymethylethoxy)propanol 34590-94-8 >= 2 - < 5 252-104-2 01-2119450011-60

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice : Move out of dangerous area.

Consult a physician.

Show this safety data sheet to the doctor in attendance.

If inhaled : Move to fresh air.

If symptoms persist, call a physician.

In case of skin contact : Take off contaminated clothing and shoes immediately.

Wash off with soap and plenty of water.

Immediate medical treatment is necessary as untreated wounds from

corrosion of the skin heal slowly and with difficulty.

In case of eye contact : Small amounts splashed into eyes can cause irreversible tissue

damage and blindness. Protect unharmed eye.

Continue rinsing eyes during transport to hospital.

If swallowed : Clean mouth with water and drink afterwards plenty of water.

Do NOT induce vomiting.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

Take victim immediately to hospital.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms : corrosive effects

Risks : No information available.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : For specialist advice physicians should contact the Poisons

Information Service.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local



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circumstances and the surrounding environment.

5.2 Special hazards arising from the substance or mixture

Specific hazards during

firefighting

: Do not allow run-off from fire fighting to enter drains or water

courses.

Hazardous combustion products : No hazardous combustion products are known

5.3 Advice for firefighters

Special protective equipment for

firefighters

: In the event of fire, wear self-contained breathing apparatus.

Further information : Collect contaminated fire extinguishing water separately. This must

not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local

regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Use personal protective equipment.

Ensure adequate ventilation. Evacuate personnel to safe areas.

6.2 Environmental precautions

Environmental precautions : Do not flush into surface water or sanitary sewer system.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Neutralise with acid.

Soak up with inert absorbent material (e.g. sand, silica gel, acid

binder, universal binder, sawdust).

Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For personal protection see section 8., Treat recovered material as described in the section "Disposal considerations"., Refer to section 15 for specific national regulation.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : Avoid formation of aerosol. Avoid contact with skin and eyes. For

personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. To avoid spills during

handling keep bottle on a metal tray.

Advice on protection against fire

and explosion

: Normal measures for preventive fire protection.

according to Regulation (EC) No. 1907/2006



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Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice. When using do not eat or drink. When using do not smoke.

Wash hands before breaks and at the end of workday.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas

and containers

: Store in original container. Keep container tightly closed in a dry and

well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store at room

temperature in the original container.

Other data : No decomposition if stored and applied as directed.

7.3 Specific end use(s)

Specific use(s) : Cleaning agent

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components	CA	AS-No.	Value type (Form of exposure)	Control parameters	Update	Basis	
(2- methoxymethy lethoxy)propan ol	34	1590-94-8	TWA	50 ppm 308 mg/m3	2009-12-19	2000/39/EC	
Further information	:	: skin: Identifies the possibility of significant uptake through the skinIndicative					
(2- methoxymethy lethoxy)propan ol	34	1590-94-8	TWA	50 ppm 308 mg/m3			
Further information	: H: Dermal absorption possible						
(2- methoxymethy lethoxy)propan ol	34	590-94-8		100 ppm			
Further information	:	: H: Dermal absorption possible					
(2- methoxymethy lethoxy)propan ol	34	590-94-8	STEL	150 ppm			
Further information	:	H: Dermal abs	sorption possible				
(2- methoxymethy lethoxy)propan ol	34	590-94-8		100 ppm			
Further information	: REL: Recommended exposure limit						
(2-	34	590-94-8	STEL	150 ppm			

according to Regulation (EC) No. 1907/2006



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methoxymethy lethoxy)propan ol			900 mg/m3	
(2- methoxymethy lethoxy)propan ol	34590-94-8	STEL	50 ppm 310 mg/m3	

DNEL

sodium hydroxide : End Use: Workers

1310-73-2: Exposure routes: Inhalation

Potential health effects: Long-term local effects

Value: 1 mg/m3

End Use: Consumers Exposure routes: Inhalation

Potential health effects: Long-term local effects

Value: 1 mg/m3

sodium p-cumenesulphonate

15763-76-5:

: End Use: Workers

Exposure routes: Skin contact

Potential health effects: Long-term systemic effects

Value: 7,6 mg/kg

End Use: Workers

Exposure routes: Inhalation

Potential health effects: Long-term systemic effects

Value: 53,6 mg/m3

End Use: Consumers

Exposure routes: Skin contact

Potential health effects: Long-term systemic effects

Value: 3,8 mg/kg

End Use: Consumers Exposure routes: Inhalation

Potential health effects: Long-term systemic effects

Value: 13,2 mg/m3

End Use: Consumers Exposure routes: Ingestion

Potential health effects: Long-term systemic effects

Value: 3,8 mg/kg

methoxymethylethoxy)propan

: End Use: Workers

ol

Exposure routes: Skin contact
Potential health effects: Long-term systemic effects

34590-94-8:

Value: 65 mg/kg

End Use: Workers

Exposure routes: Inhalation

Potential health effects: Long-term systemic effects



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Value: 310 mg/m3

End Use: Consumers

Exposure routes: Skin contact

Potential health effects: Long-term systemic effects

Value: 15 mg/kg

End Use: Consumers Exposure routes: Ingestion

Potential health effects: Long-term systemic effects

Value: 1,67 mg/kg

End Use: Consumers Exposure routes: Inhalation

Potential health effects: Long-term systemic effects

Value: 37,2 mg/m3

End Use: Workers

Exposure routes: Inhalation

Potential health effects: Long-term systemic effects

Value: 308 mg/m3

End Use: Workers

Exposure routes: Skin contact

Potential health effects: Long-term systemic effects

Value: 283 mg/kg

End Use: Consumers

Exposure routes: Skin contact

Potential health effects: Long-term systemic effects

Value: 121 mg/kg

End Use: Consumers Exposure routes: Ingestion

Potential health effects: Long-term systemic effects

Value: 36 mg/kg

PNEC

sodium p-cumenesulphonate

15763-76-5:

Fresh water Value: 0,23 mg/l

STP

Value: 100 mg/l

intermittent release Value: 2,3 mg/l

methoxymethylethoxy)propan

34590-94-8:

: Fresh water Value: 19 mg/l

> Marine water Value: 1,9 mg/l



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Fresh water sediment Value: 70,2 mg/kg

Marine sediment Value: 7,02 mg/kg

Soil

Value: 2,74 mg/kg

Water

Value: 190 mg/l

STP

Value: 4168 mg/l

8.2 Exposure controls

Personal protective equipment

<u>Eye protection</u>: Tightly fitting safety goggles

Hand protection

Material : Chemical resistant gloves made of butyl rubber or nitrile rubber

category III according to EN 374.

Remarks : Take note of the information given by the producer concerning

permeability and break through times, and of special workplace

conditions (mechanical strain, duration of contact).

Skin and body protection : Choose body protection according to the amount and concentration

of the dangerous substance at the work place.

Remove and wash contaminated clothing before re-use.

<u>Respiratory protection</u>: Not required; except in case of aerosol formation.

Recommended Filter type:

ABEK-P3-filter

Environmental exposure controls

General advice : Do not flush into surface water or sanitary sewer system.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : liquid

Colour : tan



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Odour : characteristic

Odour Threshold : No data available
pH : ca. 13, at20 °C

Melting point/range : No data available

Boiling point/boiling range : No information available.

Flash point Not applicable Evaporation rate No data available Flammability (solid, gas) : No data available Burning rate : No data available No data available Lower explosion limit Upper explosion limit : No data available No data available Vapour pressure Relative vapour density : No data available

Density : ca. 1,072 g/cm3 at 20 °C

: No data available

Water solubility : soluble

Solubility in other solvents : No data available
Partition coefficient: n- : No data available

octanol/water

Relative density

Ignition temperature : No data available
Thermal decomposition : No data available
Viscosity, dynamic : No data available
Viscosity, kinematic : No data available
Explosive properties : No data available
Oxidizing properties : No data available

9.2 Other information

none

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable under recommended storage conditions., No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

No decomposition if stored and applied as directed.

according to Regulation (EC) No. 1907/2006



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10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions., No decomposition if

used as directed.

10.4 Conditions to avoid

Conditions to avoid : No data available

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

Hazardous decomposition : No hazardous decomposition products are known.

products

Other information : No hazardous decomposition products are known.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Product

Skin corrosion/irritation : Extremely corrosive and destructive to tissue.

Serious eye damage/eye

irritation

: May cause irreversible eye damage.

Respiratory or skin sensitisation : No data available

Further information : No data available

Components: sodium hydroxide

1310-73-2:

Acute oral toxicity : LD50 Oral Rat: 2.000 mg/kg

Skin corrosion/irritation : Result: Corrosive

Serious eye damage/eye

irritation

: Result: Corrosive

sodium p-cumenesulphonate

15763-76-5:

Acute oral toxicity : LD50 Oral Rat: > 2.000 mg/kg

Method: OECD Test Guideline 401

Acute inhalation toxicity : LC50 Rat: 5 mg/l

Exposure time: 232 min

according to Regulation (EC) No. 1907/2006



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Acute dermal toxicity : LD50 Dermal Rabbit: > 2.000 mg/kg

Skin corrosion/irritation : Species: Rabbit

Result: Mild skin irritation

Method: OECD Test Guideline 404

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

Serious eye damage/eye

irritation

: Species: Rabbit

Result: Moderate eye irritation Method: OECD Test Guideline 405 Causes serious eye irritation.

Respiratory or skin sensitisation : Test Method: Buehler Test

Species: Guinea pig

Result: Did not cause sensitisation on laboratory animals.

Method: OECD Test Guideline 406

Germ cell mutagenicity

Genotoxicity in vitro : Result: negative

Genotoxicity in vivo : Result: negative

Carcinogenicity - Assessment : Animal testing did not show any carcinogenic effects.

Teratogenicity : Species: Rat

Application Route: Oral

3.000 mg/kg 3.000 mg/kg

Repeated dose toxicity : Rat: NOAEL: 763 mg/kg

Application Route: Oral

Target Organs: Cardio-vascular system

Mouse: NOAEL: 440 mg/kg LOAEL: 1.300 mg/kg Application Route: Dermal

Method: OECD Test Guideline 411

Target Organs: Skin

(2-methoxymethylethoxy)propanol

34590-94-8:

Acute oral toxicity : LD50 Dog: 7.500 mg/kg

LD50 Rat: 5.130 mg/kg

LD50 Rat: 5.135 mg/kg



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Acute inhalation toxicity : LC50 Rat: 55 - 60 mg/l

Exposure time: 4 h

LC50 Rat: 3,35 mg/l Exposure time: 7 h

Acute dermal toxicity : LD50 Dermal Rabbit: 19.000 mg/kg

LD50 Dermal Rat: 9.500 mg/kg

LD50 Rabbit: 9.510 mg/kg

LD50 Rabbit: 14.000 mg/kg

Skin corrosion/irritation : No skin irritation

Serious eye damage/eye

irritation

: Result: No eye irritation

Respiratory or skin sensitisation : Result: Does not cause skin sensitisation.

SECTION 12: Ecological information

12.1 Toxicity

Components:

sodium hydroxide 1310-73-2:

Toxicity to fish : LC50 (Fish): 33 - 189 mg/l

Exposure time: 96 h

LC50 (Gambusia affinis (Mosquito fish)): 125 mg/l

Exposure time: 96 h

LC50 (Poecilia reticulata (guppy)): 76 mg/l

Exposure time: 24 h

Toxicity to daphnia and other

aquatic invertebrates

: EC50 (Daphnia (water flea)): 40,4 mg/l

EC50 (Daphnia magna (Water flea)): 76 mg/l

Exposure time: 24 h

Toxicity to bacteria : EC50 (Photobacterium phosphoreum): 22 mg/l

Exposure time: 15 min

sodium p-cumenesulphonate



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15763-76-5:

Toxicity to fish LC50 (Cyprinus carpio (Carp)): > 100 mg/l

Exposure time: 96 h

Method: OECD Test Guideline 203

LC50 (Oncorhynchus mykiss (rainbow trout)): > 100 mg/l

Exposure time: 96 h Test Type: static test

Toxicity to daphnia and other

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): > 100 mg/l

Exposure time: 48 h

Test Type: static test

Method: OECD Test Guideline 202

Toxicity to algae : EC50 (Desmodesmus subspicatus (green algae)): > 100 mg/l

Exposure time: 72 h

Method: OECD Test Guideline 201

EC50 (Pseudokirchneriella subcapitata (green algae)): > 100 mg/l

Exposure time: 96 h Test Type: static test

EC10 (activated sludge): > 1.000 mg/l Toxicity to bacteria

Exposure time: 3 h

Test Type: Respiration inhibition Method: OECD Test Guideline 209

(2-methoxymethylethoxy)propanol 34590-94-8:

Toxicity to fish (Pimephales promelas (fathead minnow)): > 10.000 mg/l

Exposure time: 96 h Test Type: static test

(Poecilia reticulata (guppy)): > 1.000 mg/l

Exposure time: 96 h Test Type: static test

Toxicity to daphnia and other

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): 1.919 mg/l

Exposure time: 48 h Test Type: static test

EC50 (Crangon crangon (shrimp)): > 1.000 mg/l

Exposure time: 96 h Test Type: semi-static test

NOEC (Daphnia magna (Water flea)): > 0,5 mg/l

Exposure time: 22 d

Toxicity to algae (Pseudokirchneriella subcapitata (microalgae)): > 969 mg/l

Exposure time: 96 h

Method: OECD Test Guideline 201

(Selenastrum capricornutum): 1.000 mg/l

Exposure time: 72 h

according to Regulation (EC) No. 1907/2006



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EC50 (Skeletonema costatum (marine diatom)): 6.999 mg/l

Exposure time: 72 h

Toxicity to bacteria : EC10 (Pseudomonas putida): 4.168 mg/l

Exposure time: 18 h
Test Type: Growth inhibition

EC50 (No data available): > 100 mg/l

Toxicity to daphnia and other aquatic invertebrates (Chronic

aquatic inverte toxicity)

: NOEC: 12 mg/l

Species: Daphnia magna (Water flea)

NOEC: > 0,5 mg/l Exposure time: 22 d

Species: Daphnia magna (Water flea)

Lowest Observed Effect Concentration: > 0,5 mg/l

Exposure time: 22 d

Species: Daphnia magna (Water flea)

12.2 Persistence and degradability

Product:

Biodegradability : Remarks: The surfactant(s) contained in this preparation complies

(comply) with the biodegradability criteria as laid down in Regulation

(EC) No. 648/2004 on detergents.

Components:

sodium hydroxide

1310-73-2:

Biodegradability : Remarks: The methods for determining the biological degradability

are not applicable to inorganic substances.

sodium p-cumenesulphonate

15763-76-5:

Biodegradability : Test Type: aerobic

Result: Readily biodegradable. Biodegradation: > 60 % Exposure time: 28 d Method: OECD 301 B

(2-methoxymethylethoxy)propanol

34590-94-8:

Biodegradability : Result: Readily biodegradable.

Biodegradation: > 70 % Exposure time: 28 d Method: OECD 301 E

Biodegradation: 75 % Exposure time: 28 d Method: OECD 301 F

according to Regulation (EC) No. 1907/2006



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> Biodegradation: 93 % Exposure time: 13 d Method: OECD 302 B

12.3 Bioaccumulative potential

Components:

sodium hydroxide

1310-73-2:

Bioaccumulation : Species: Fish

Remarks: No bioaccumulation is to be expected (log Pow <= 4).

sodium p-cumenesulphonate

15763-76-5:

Bioaccumulation : Remarks: Bioaccumulation is unlikely.

(2-methoxymethylethoxy)propanol

34590-94-8:

Bioaccumulation : Remarks: No bioaccumulation is to be expected (log Pow <= 4).

Partition coefficient: n-

octanol/water

: log Pow: 1,01

12.4 Mobility in soil

Components:

sodium p-cumenesulphonate

15763-76-5:

Stability in soil : Remarks: Not expected to adsorb on soil.

12.5 Results of PBT and vPvB assessment

Product:

Assessment : This substance/mixture contains no components considered to be

either persistent, bioaccumulative and toxic (PBT), or very persistent

and very bioaccumulative (vPvB) at levels of 0.1% or higher..

Components:

(2-methoxymethylethoxy)propanol

34590-94-8:

Assessment : This substance is not considered to be very persistent and very

bioaccumulating (vPvB).. This substance is not considered to be

persistent, bioaccumulating and toxic (PBT)..

12.6 Other adverse effects

Product:

Additional ecological information : There is no data available for this product.



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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product : Do not dispose of waste into sewer.

Do not contaminate ponds, waterways or ditches with chemical or

used container.

Offer surplus and non-recyclable solutions to a licensed disposal

company.

Contaminated packaging Empty remaining contents.

> Dispose of as unused product. Do not re-use empty containers.

Waste Code European Waste Catalogue

200129

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user, preferably in discussion with the waste

disposal authorities.

SECTION 14: Transport information

14.1 UN number

ADR : 3266 **IMDG** 3266 **IATA** 3266

14.2 Proper shipping name

ADR : CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.

(sodium hydroxide)

IMDG : CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.

(sodium hydroxide)

IATA : Corrosive liquid, basic, inorganic, n.o.s. Not permitted for transport

14.3 Transport hazard class

ADR 8 **IMDG** 8 **IATA** 8

14.4 Packing group

ADR

Classification Code C5 Packaging group Ш Hazard Identification Number 80 Labels 8

Tunnel restriction code

(E) IMDG

Ш Packaging group Labels **EmS Number** : F-A, S-B

IATA

according to Regulation (EC) No. 1907/2006



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(Cargo) : Corrosive liquid, basic, inorganic, n.o.s. Not permitted for transport

Packaging group : III Labels : 8

14.5 Environmental hazards

ADR

Environmentally hazardous : no

IMDG

Marine pollutant : no IATA
Environmentally hazardous : no

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

For personal protection see section 8.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

Regulation (EC) No 649/2012 of the European Parliament and : Not applicable the Council concerning the export and import of dangerous

chemicals

REACH - Restrictions on the manufacture, placing on the : Not applicable

market and use of certain dangerous substances, preparations

and articles (Annex XVII)

: Directive 96/82/EC does not apply

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.

Not applicable

TA Luft List (Germany)

: Total dust: Not applicable

: Inorganic substances in powdered form: Not applicable

: Inorganic substances in vapour or gaseous form: Not applicable

Organic Substances: Not applicable Carcinogenic substances: Not applicable

: Mutagenic: Not applicable

: Toxic to reproduction: Not applicable

Volatile organic compounds

(VOC) content

Percent volatile: 5,25 %

56,39 g/l

VOC content valid only for coating materials used on wood surfaces

according to Regulation (EC) No. 1907/2006



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Volatile organic compounds

(VOC) content

: Percent volatile: 5,25 %

603,47 g/l

VOC content excluding water

according to Detergents

Regulation EC 648/2004

: <5% Anionic surfactants, Soap

GISBAU (D) : GG 80

15.2 Chemical safety assessment

There is no data available for this product.

SECTION 16: Other information

Full text of H-Statements

H290 May be corrosive to metals.

H314 Causes severe skin burns and eye damage.

H319 Causes serious eye irritation.

Further information

Classification procedure: H290 Calculation method H314 Calculation method

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AICS -Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx -Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL -International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC -No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT -Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail;

according to Regulation (EC) No. 1907/2006



GRILL EXPRESS 750 ml D/GB

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SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

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