According to Regulation (EC) No. 1907/2006 (REACH) Annex II with all subsequent amendments and additions and Commission Regulation (EU) 2020/878

R		Completion date:	31/01/2011
		Last review:	20/03/2023
CHEMICAL	BASIC DISHWASH	Version No:	7

# 1 PART. IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE COMPANY

1.1. Product identifier

Trade name of the

Basic DishWash

substance:

1.2. Relevant identified uses of the substance / mixture and uses

Methods of use of the chemical substance/mixture:

Washing/care product – dishwashing detergent for hand washing.

Uses advised against: -

1.3. Details of the supplier of the

safety data sheet

advised against

Supplier manufacturer:

UAB BS Chemical, Briedžio Str. 13, LT-97187 Kretinga, mob. phone: +370 663

73748,

info@bs-chemical.lt,

chemical.com

Email of the person responsible for the safety gintare@bs-

data sheet:

chemical.lt

www.bs-

1.4. Emergency telephone number

Lithuania Poisons Control and Information Bureau, 24/7, Šiltnamių Str. 29, 2043 Vilnius, phone: +370 5 236 20 52, +370 687 533 78,

email: info@tox.lt

General emergency number 112

### 2 PART. POTENTIAL HAZARDS

### 2.1. Classification of the substance or mixture

**Classification (Regulation (EC) No 1272/2008):** 

Eye Dam.; H318 Serious eye damage/irritation, hazard category 1

2.2. Marking elements

Marking (Regulation (EC) No 1272/2008):

**Hazard pictograms:** 



GHS05

**Signal word:** Dangerous.

**Hazard statements:** H318 Causes serious eye damage.

According to Regulation (EC) No. 1907/2006 (REACH) Annex II with all subsequent amendments and additions and Commission Regulation (EU) 2020/878

8		Completion date:	31/01/2011
		Last review:	20/03/2023
CHEMICAL	BASIC DISHWASH	Version No:	7

P	reca	ution	arv	stat	emen	ts:
_	ıcca	uuvu	aı v	siai		·co

Prevention:

**P280** Use face (eye) protection.

Emergency Aid:

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 POISONS CONTROL AND INFORMATION BUREAU / doctor/physician.

Storage:
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Removal:

\_

### 2.3. Other hazards

Other hazards unknown. This substance/mixture does not meet the PBT or vPvB criteria of Regulation (EC) No. 1907/2006 Annex XIII.

### 3 PART. COMPOSITION OR INFORMATION ABOUT COMPONENTS

### 3.1. Materials

Not applicable.

# 3.2. Mixture

Chemical name, registration number	CAS No.	EC No.	Mass fraction, %	Classification
Alcohols, C12-C14, ethoxylated, sulfates, sodium salts	68891-38-3	500-234-8	≤ 5	Skin Irrit. 2; H315
01-2119488639-16-XXXX				Eye Dam. 1; H318 Aquatic Chronic 3;
				H412
Amides, C8-C18 and C18-	68155-07-7	931-329-6	< 1	Skin Irrit.2; H315
unsaturated, N,N-bis(hydroxyethyl)				Eye Dam. 1; H318
01-2119490100-53-XXXX				Aquatic Chronic 2;
				H411

Occupational exposure limits, if available, are listed in subsection 8.1. For the full text of the abbreviations H and EUH phrases see section 16.

Components according to EC Detergents Regulation 648/2004:

Nonionic PAM < 1%, Anionic PAM  $\leq$  5%, fragrances (lemongrass), preservative (methylchloroisothiazolinone and methylisothiazolinone), dyes (E102, E133).

### 4 PART. FIRST AID MEASURES

According to Regulation (EC) No. 1907/2006 (REACH) Annex II with all subsequent amendments and additions and Commission Regulation (EU) 2020/878

®		Completion date:	31/01/2011
		Last review:	20/03/2023
CHEMICAL	BASIC DISHWASH	Version No:	7

# 4.1. Description of the first-aid measures:

**If inhaled:** Not dangerous under normal conditions. After inhalation and feeling

unwell, go out or take the victim to fresh air, leave in peace.

**In case of skin contact:** Not dangerous under normal conditions, however when on skin, wash

with plenty of water.

**In case of eye contact:** Rinse opened eyes for at least 10 to 15 minutes under running water,

lifting and lowering eyelids. Remove contact lenses, if possible.

Obtain medical advice immediately.

**In case of ingestion:** Do not cause vomiting, do not give activated carbon. If the victim is

conscious, remove any remnants of the product from the mouth, rinse the mouth with water, do not dring water and seek medical advice

immediately.

**Safety for first responders:** Provide personal protective equipment as specified in subsection 8.2.

4.2. Most important symptoms and effects, both acute and delayed:

**If inhaled:** No known effects or symptoms under normal use.

**In case of skin contact:** Delayed exposure may cause skin damage/irritation.

**In case of eye contact:** Causes serious eye damage.

In case of ingestion: Causes abdominal pain, nausea.

# 4.3. Indication of immediate medical attention and special treatment needed:

There must be an eyewash fountain, shower or bath in the workplace. There must be first aid equipment and eyewash station in the workplace. Specific toxicological information on substances, if available, can be found in section 11.

#### 5 PART. FIRE-FIGHTING MEASURES

**5.1. Extinguishing media** Suitable extinguishing media: water, extinguishing powder, foam.

Fire-fighting measures must be selected taking into account properties

of the surrounding combustible materials.

Unsuitable media: strong water jet.

5.2. Specific hazards arising from

the substance or mixture

It is necessary to know the properties of other substances or mixtures used or stored.

or mixture used or store

**5.3. Advice for fire-fighters** Wear self-contained breathing apparatus and non-combustible

clothing during firefighting. Personal protective equipment is selected based on the properties of the combustible materials present around.

According to Regulation (EC) No. 1907/2006 (REACH) Annex II with all subsequent amendments and additions and Commission Regulation (EU) 2020/878

· · · · · · · · · · · · · · · · · · ·		Completion date:	31/01/2011
		Last review:	20/03/2023
CHEMICAL	BASIC DISHWASH	Version No:	7

### 6 PART. EMERGENCY RESPONSE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

For personnel not involved in emergency response: use personal protective equipment, prevention of contact with skin and eyes. Ensuring adequate ventilation/respiratory protection.

For personnel involved in emergency response: wear self-contained breathing apparatus and non-combustible clothing during firefighting.

**6.2. Environmental precautions** 

Do not discharge spilled material directly into local or rain drains, surface water bodies, the natural environment.

**6.3** Methods and material for containment and cleaning

Neutralizacija: surinkti su skysčius rišančiomis medžiagomis (smėlis, silikagelis, rūgščių surišėjas). Neutralize residues and wash with water.

Removal: It is forbidden to dispose of the collected material in the rubbish bin or back in the original packaging. Dispose of collected material according to instructions. In the event of gross spillage, inform the rescue service.

**6.4.** References to other sections

Information on personal protective equipment is provided in subsection 8.2. Information on waste management is provided in section 13.

### 7 PART. HANDLING AND STORAGE

7.1. Precautions for safe handling

Store in tightly closed original container in a dry, well-ventilated place. Do not damage the packaging.

Use only in well-ventilated areas, in rooms with exhaust ventilation, in strict accordance with the instructions for use. Follow general rules for handling chemicals. Do not mix with other chemicals. When using do not eat, drink or smoke. Use proper personal protective equipment.

7.2. Conditions for safe storage, including any incompatibilities

Store in accordance with local and national regulations. Store at a temperature not lower than + 0 °C and not higher than + 35 °C and away from heat and sunlight. Best 24 months from the date of manufacture.

**7.3. Specific end use (s)** See. subsection 1.2.

### 8 PART. EXPOSURE CONTROLS/PERSONAL PROTECTION

# 8.1. Control parameters

Workplace exposure limits: not established/no data found.

Air limit values, if any: -

According to Regulation (EC) No. 1907/2006 (REACH) Annex II with all subsequent amendments and additions and Commission Regulation (EU) 2020/878

®		Completion date:	31/01/2011
		Last review:	20/03/2023
CHEMICAL	BASIC DISHWASH	Version No:	7

Biological limit values, if any: -

Recommended follow-up procedures, if any: -

Additional exposure limits under conditions of use, if any: -

The no-effect value of the derivative threshold (DNEL) according to Regulation (EC) No. 1907/2006:

CAS No.	Title	User	Exposure route	Potential health effect	Value
68891-38-3	Alcohols, C12-		If inhaled	Long-term,	175 mg/m <sup>3</sup>
	C14, ethoxylated,	Employees	Dermal	systematic	2 750 mg/kg body weight/d.
	sulfates, sodium		Dermai	Long-term, local	132 μg/cm <sup>2</sup>
	salts	Users	If inhaled		52 mg/m³
			Dermal		1 650 mg/kg body weight/d.
			In case of	Long-term,	15 mg/kg body weight/d.
			ingestion	systematic	13 mg/kg body weight/d.
68155-07-7	Amides, C8-C18 and C18-	Employees	In case of ingestion	27	73.4 mg/m³
	unsaturated, N,N-		Dame of		4.16 mg/kg body weight/d.
	bis(hydroxyethyl)		Dermal	Long-term, local	93.6 μg/cm <sup>2</sup>
		Users	If inhaled		21.73 mg/m³
			Dermal	Long-term,	2.5 mg/kg
			In case of ingestion	systematic	6.25 mg/kg body weight/d.

Predicted No-Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

				Sco	ope and valu	e of the enviror	nment		
CAS No.	Title	fresh water, mg/L	with interruptio ns (fresh water), mg/L	with interruptions (sea water), mg/L	Sea water, mg/L	Sewage treatment plants (STP), mg/L	sediment (fresh water), mg/kg sediment wt	sediment (sea water), mg/kg sediment wt	soil, mg/kg soil cm
68891-38-3	Alcohols, C12- C14, ethoxylated, sulfates, sodium salts	0.24	0.71	-	0.24	10	0.9168	0.0917	7.5
68155-07-7	Amides, C8-C18 and C18- unsaturated, N,N- bis(hydroxyethy 1)	0.007	0.024	-	0.0007	830	0.195	0.0195	0.0348

# 8.2. Exposure controls

This information applies to the uses listed in subsection 1.2 of the safety data sheet. If available, see product information sheet for use and handling instructions. This section assumes normal usage conditions. Recommended safety means:

Appropriate technical management Common, local exhaust ventilation, avoid spillage and entry to soil

According to Regulation (EC) No. 1907/2006 (REACH) Annex II with all subsequent amendments and additions and Commission Regulation (EU) 2020/878

R		Completion date:	31/01/2011
		Last review:	20/03/2023
CHEMICAL	BASIC DISHWASH	Version No:	7

measures and drains.

Appropriate organisational management measures

Avoid contact with eyes.

Personal protective equipment

Eye / face protection: If there is a possibility of getting into the eyes - safety glasses.

Hand protection: Not required.

Body protection: Not required.

Respiratory protection: Not required.

Protection against thermal hazards See section 5.

**Environmental impact control** 

measures:

Avoid spilling, entering soil and drains. See section 6.

### 9 PART. PHYSICAL AND CHEMICAL PROPERTIES

# 9.1. Information on basic physical and chemical properties

Physical condition Liquid

Colour Clear, green
Odour Characteristic

Melting and freezing point, °C Not defined

Boiling point or initial boiling point

and boiling range, °C

Not defined

Flammability Not defined

Upper and lower explosive limits, Not defined

% volume

Flash point, °C Not defined

Auto-ignition temperature, °C Not defined

Decomposition temperature, °C Not defined

pH, 100 %, 20-25°C 7.0 – 8.0

Kinematic viscosity Not defined

Solubility Not defined

J

Distribution coefficient

coefficient n- Not defined

octanol/water (logarithmic value)

Vapour pressure, kPa Not defined

According to Regulation (EC) No. 1907/2006 (REACH) Annex II with all subsequent amendments and additions and Commission Regulation (EU) 2020/878

R		Completion date:	31/01/2011
		Last review:	20/03/2023
CHEMICAL	BASIC DISHWASH	Version No:	7

Density and/or relative density, 20- 1.03-1.04

25°C

Relative vapour density Not defined

Particle properties Not defined

9.2. Other information

-

# 10 PART. STABILITY AND REACTIVITY

**10.1. Reactivity** The mixture is not reactive.

10.2. Chemical stability Under normal conditions and if the rules for safe use are strictly

observed, the mixture is stable.

10.3. Possibility of hazardous

reactions

Not under normal conditions.

**10.4. Conditions to avoid** High temperature and direct sunlight.

**10.5. Incompatible materials** Strong acids and oxidizers.

10.6. Hazardous decomposition

products

Not defined.

#### 11 PART. TOXICOLOGICAL INFORMATION

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

Acute toxicity Not classified based on existing information. Calculated value of acute

ingestion toxicity of the mixture: > 66000 mg/kg body weight/d., per

dermal > 41000 mg/kg body weight/d.

# Acute toxicity of components:

CAS No.	Title		Value	2	
68891-38-3	Alcohols, C12-C14, ethoxylated, sulfates, sodium salts	Acute toxicity if swallowed:	Rat	LD50	2 870 - 4 100 mg/kg body weight/d.
		Acute dermal toxicity:	Rat	LD50	2 000 mg/kg body weight/d.
68155-07-7	Amides, C8-C18 and C18-unsaturated, N,N-	Acute toxicity if swallowed:	Rat	LD50	2 000 mg/kg body weight/d.
	bis(hydroxyethyl)	Acute dermal toxicity:	Rabbit	LD50	2 000 mg/kg body weight/d.

Skin corrosion/irritation

Not classified based on existing information. The amount of skinirritating components in the mixture is too low for the mixture to pose

According to Regulation (EC) No. 1907/2006 (REACH) Annex II with all subsequent amendments and additions and Commission Regulation (EU) 2020/878

R		Completion date:	31/01/2011
		Last review:	20/03/2023
CHEMICAL	BASIC DISHWASH	Version No:	7

a risk of skin irritation. Degreases the skin.

# Effect of ingredients on the skin:

CAS No.	Title	Values
68891-38-3	Alcohols, C12-C14,	Rabbit skin - irritation.
	ethoxylated, sulfates,	
	sodium salts	
68155-07-7	Amides, C8-C18 and C18-	Irritant, corrosive effects on the skin: irritant (rabbit; OECD Test
	unsaturated, N,N-	Guideline 404).
	bis(hydroxyethyl)	,

Serious eye damage/irritation

Classified: Serious eye damage/irritation, hazard category 1. Causes serious eye damage.

# Effect of ingredients on the eyes:

CAS No.	Title	Value
68891-38-3	Alcohols, C12-C14, ethoxylated, sulfates, sodium salts	Severe irritant (rabbit; OECD Test Guideline 405 (literary value)). Tested substance: Ethoxylated fatty alcohol C12-C14, alkyl sulfates, sodium salt, > 30%. Causes serious eye damage. Tested substance: Ethoxylated fatty alcohol C12-C14, alkyl sulfates, sodium salt, > 10%-<- 30%. Causes serious eye irritation.
68155-07-7	Amides, C8-C18 and C18- unsaturated, N,N- bis(hydroxyethyl)	Rabbit: strong irritation.

# Respiratory or skin sensitisation

Not classified based on existing information.

CAS No.	Title	Value
68891-38-3	Alcohols, C12-C14,	Not sensitizing (maximisation test, guinea pig; OECD Test Guideline
	ethoxylated, sulfates,	406).
	sodium salts	
68155-07-7	Amides, C8-C18 and	Does not sensitise skin and respiratory tract (Guinea pig).
	C18-unsaturated, N,N-	
	bis(hydroxyethyl)	

# Mutagenic effects on germ cells

Not classified based on existing information.

CAS No.	Title	Value
68891-38-3	Alcohols, C12-C14,	Does not have a mutagenic effect.
	ethoxylated, sulfates,	
	sodium salts	
68155-07-7	Amides, C8-C18 and	Does not have a mutagenic effect.
	C18-unsaturated, N,N-	-
	bis(hydroxyethyl)	

# Carcinogenicity

Not classified based on existing information.

CAS No.	Title	Value
68891-38-3	Alcohols, C12-C14, ethoxylated, sulfates, sodium salts	The substance is not genotoxic and is therefore not expected to have carcinogenic potential.
68155-07-7	Amides, C8-C18 and	Does not have a carcinogenic effect.

According to Regulation (EC) No. 1907/2006 (REACH) Annex II with all subsequent amendments and additions and Commission Regulation (EU) 2020/878

<b>8</b>		Completion date:	31/01/2011
		Last review:	20/03/2023
CHEMICAL	BASIC DISHWASH	Version No:	7

C18-unsaturated, N,N-	
bis(hydroxyethyl)	

# Reproductive toxicity

Not classified based on existing information.

CAS No.	Title	Value
68891-38-3	Alcohols, C12-C14, ethoxylated, sulfates, sodium salts	2-Generation reproductive toxicity: rat, drinking water.  - NOAEL (parents): > 300mg/kg (based on body weight and days)  - NOAEL (F1): > 300mg/kg (based on body weight and days); OECD Test Guideline 416 (literary value).
68155-07-7	Amides, C8-C18 and C18-unsaturated, N,N- bis(hydroxyethyl)	Based on available data, does not meet classification criteria.

STOT-single exposure

Not classified based on existing information.

# Component single exposure:

CAS No.	Title	Value
68891-38-3	Alcohols, C12-C14,	Not classified as specific target organ toxicity after single exposure.
	ethoxylated, sulfates,	
	sodium salts	
68155-07-7	Amides, C8-C18 and C18-	No known significant effects or critical hazards.
	unsaturated, N,N-	
	bis(hydroxyethyl)	

STOT-repeated exposure

Not classified based on existing information.

# Component repeated exposure:

CAS No.	Title	Value
68891-38-3	Alcohols, C12-C14, ethoxylated, sulfates,	Not classified as specific target organ toxicity after single exposure.
	sodium salts	
68155-07-7	Amides, C8-C18 and C18-	No known significant effects or critical hazards.
	unsaturated, N,N- bis(hydroxyethyl)	

# Aspiration hazard

Not classified based on existing information.

CAS No.	Title	Value
68891-38-3	Alcohols, C12-C14,	The substance is hardly absorbed through the skin.
	ethoxylated, sulfates,	
	sodium salts	
68155-07-7	Amides, C8-C18 and	No known significant effects or critical hazards.
	C18-unsaturated, N,N-	
	bis(hydroxyethyl)	

# 11.2. Information on other hazards

Other information No data

# 12 PART. ECOLOGICAL INFORMATION

According to Regulation (EC) No. 1907/2006 (REACH) Annex II with all subsequent amendments and additions and Commission Regulation (EU) 2020/878

8		Completion date:	31/01/2011
		Last review:	20/03/2023
CHEMICAL	BASIC DISHWASH	Version No:	7

# 12.1. Toxicity

Not classified based on existing information.

Acute toxicity of components:

CAS No.	Title	Value			
68891-38-3	Alcohols, C12-C14, ethoxylated, sulfates, sodium salts	Short-term toxicity to fish:	LC50	7,1 mg/L/4d.	
		Long-term toxicity to fish:	NOEC	140 - 200 μg/L/ 28d.	
		Short-term toxicity to aquatic invertebrates:	EC50	7.4 mg/L/ 48h	
		Long-term toxicity to aquatic	NOEC	270 μg/L/21d.	
		invertebrates:	EC50	370 - 520 μg/L/21d.	
			LC50	740 μg/L/21d.	
		Toxicity to aquatic algae and	EC50	27.7 mg/L/72h	
		cyanobacteria:	NOEC	950 μg/L/72h	
		Toxicity to microorganisms:	EC50	10 g/L/16h	
68155-07-7	Amides, C8-C18 and C18- unsaturated, N,N- bis(hydroxyethyl)	Short-term toxicity to fish:	LC50	2,4 mg/L/4d.	
			NOEC	1 mg/L/4d.	
		Long-term toxicity to fish:	NOEC	320 μg/L/28d.	
			LOEC	1 mg/L/28d.	
		Short-term toxicity to aquatic	EC50	3.2 mg/L/48h	
		invertebrates:	NOEC	1 mg/L/48h	
		Long-term toxicity to aquatic	NOEC	100 μg/L/21d.	
		invertebrates:	LOEC	320 μg/L/21d.	
		Toxicity to aquatic algae and cyanobacteria:	EC50	2.1 – 3.9 mg/L/72h	
		Toxicity to microorganisms:	EC50	6 g/L/16h	
			EC10	830 mg/L/16h	

# 12.2. Persistence and degradability

Based on the chemical information, it can be stated that the product is biodegradable.

Persistence and degradability of components:

CAS No.	Title	Value			
68891-38-3	Alcohols, C12-C14, ethoxylated, sulfates, sodium salts	Readily biodegradable: > 70%, after 28 days in accordance with OECD 301 A (new revision).			
68155-07-7	Amides, C8-C18 and C18- unsaturated, N,N- bis(hydroxyethyl)	301F Biodegradability - Manometric Respirometry Test. Degradability is > 60% in 28 days. The material is easily biodegradable.			

According to Regulation (EC) No. 1907/2006 (REACH) Annex II with all subsequent amendments and additions and Commission Regulation (EU) 2020/878

8		Completion date:	31/01/2011
		Last review:	20/03/2023
CHEMICAL	BASIC DISHWASH	Version No:	7

# 12.3. Bioaccumulative potential

Does not accumulate in adipose tissue.

Bioaccumulative potential of components:

CAS No.	Title	Value	
68891-38-3	Alcohols, C12-C14,	Bioaccumulation is unlikely. The substance is easily biodegradable	
	ethoxylated, sulfates,	and has low toxicity to aquatic organisms.	
	sodium salts		
68155-07-7	Amides, C8-C18 and	Low bioaccumulative potential.	
	C18-unsaturated, N,N-		
	bis(hydroxyethyl)		

# 12.4. Mobility in soil

Soluble in water, disperses, neutralizes. Dilute with water or neutralize before discharging into drains or sewers.

# Mobility in soil of components:

CAS No.	Title	Value
68891-38-	Alcohols, C12-C14,	Adsorption/ground; Why: 191; calculated. Moderately mobile in soil.
3	ethoxylated, sulfates,	
	sodium salts	
68155-07-	Amides, C8-C18 and C18-	Soil/water partition coefficient (Koc): 243 L/kg. Mobility in: no data
7	unsaturated, N,N-	available.
	bis(hydroxyethyl)	

# 12.5. Results of PBT and vPvB

Components are not classified as PBT and vPvB substances.

transfer washed and dried packaging to packaging waste management

12.6. Disruptive properties of the

endocrine system

assessment

No data available.

# 12.7. Other adverse effects

No data available.

### 13 PART. WASTE MANAGEMENT

# 13.1. Waste treatment methods

Product disposal	Waste is disposed of in accordance with the local waste disposal law. It is forbidden to dump waste in the rubbish bin, local and rain sewerage, surface water bodies, natural environment.
	Waste codes: 07 06 waste from the MFSU, fats, oils, soaps, detergents, disinfectants and cosmetics; 20 municipal waste (household waste and similar commercial, industrial and organisational waste), including separately collected fractions; 20 01 29 * detergents containing dangerous substances; 20 01 30 detergents not specified in 20 01 29.
Disposal of contaminated packaging	Packaging waste must be managed in accordance with the Law on Packaging and Packaging Waste Management. It is recommended to

According to Regulation (EC) No. 1907/2006 (REACH) Annex II with all subsequent amendments and additions and Commission Regulation (EU) 2020/878

R R		Completion date:	31/01/2011
		Last review:	20/03/2023
CHEMICAL	BASIC DISHWASH	Version No:	7

companies.

Packaging waste codes: 15 01 02 plastic (including PET) packaging; 15 01 10 packaging containing residues of or contaminated by dangerous substances.

### 14 PART. INFORMATION ABOUT TRANSPORTATION

**14.1. UN number or ID number** Not applicable.

14.2. UN Proper Shipping Name -

14.3. Transport hazard class (es) -

14.4. Packing Group -

14.5. Environmental hazards -

14.6. Special precautions for users -

14.7. Transport of unpacked cargo by sea in accordance with IMO measures

#### 15 PART. REGULATORY INFORMATION

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

EU regulations:

Regulation (EC) No 1272/2008 - CLP

Regulation (EC) No 1907/2006 - REACH

REGULATION (EU) No. 2020/878 - amending Regulation (EC) No. 1907/2006 Annex II

Authorisations or restrictions (Title VII and Title VIII of Regulation (EC) No. 1907/2006): Not applicable.

Regulation (EU) No 648/2004 of the European Parliament and of the Council (EC) on detergents.. Rules on Waste Management (approved by Order No. 722 of the Minister of Environment of the of Lithuania of 30 December 2003, Official Gazette, 2004 No. 68-2381)

Rules for the Management of Packaging and Packaging Waste (approved by Order No. 348 of the Minister of the Environment of 27 June 2002, Official Gazette, 2002, No. 81-3503).

HN 23:2011 "Limit values of concentrations of harmful chemicals in the air of the working environment. General requirements" (Official Gazette, 2011, No. 112-5274)

European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR)

Rules for authorisation and registration of biocides (Approved by Order No. 421 of 14 August 2002 of the Minister of Health of the Republic of Lithuania, Official Gazette, 2002, No. 87-3760, 2006 No. 19-671, 2007, No. 63-2425, No. 32-1118)

According to Regulation (EC) No. 1907/2006 (REACH) Annex II with all subsequent amendments and additions and Commission Regulation (EU) 2020/878

R		Completion date:	31/01/2011
		Last review:	20/03/2023
CHEMICAL	BASIC DISHWASH	Version No:	7

The surfactant(s) in this mixture meet the biodegradability criteria set out in Regulation (EC) No. 648/2004 on detergents. Data supporting this statement are available to the competent authorities of the Member States and will be made available to them upon direct request or upon direct request from the manufacturer.

**15.2. Chemical Safety Assessment** A chemical safety assessment has not been carried out.

# 16 PART. OTHER INFORMATION

The information in this document is based on the best of our knowledge. However, this is not a guarantee of any specific product features and is not a legally binding contract.

### **Reason for reviewing:**

The overall design is adapted according to -.

In case of revision of the safety data sheet, changes compared to the previous version of the safety data sheet: -

# **Classification procedure**

The mixture is normally classified based on calculation methods using data on the substance as required by Regulation (EC) No. 1272/2008. If classification data is available for a particular mixture or, for example, correlation principles or weight of evidence may be used for classification, this will be indicated in the relevant sections of the safety data sheet.

List of relevant hazard statements and/or precautionary statements (refer to section 3):

Skin Irrit. 2 Skin corrosion/irritation, hazard class 2.

Eye Dam. 1 Serious eye damage/irritation, hazard class 1.

Aquatic Chronic 3 Hazardous to the aquatic environment, chronic category 3.

Aquatic Chronic 2 Hazardous to the aquatic environment, chronic category 2.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H412 Harmful to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

Abbreviations and acronyms:

LTEL Long-term exposure limit

STEL Short-term exposure limit

DNEL Derived No-Effect Level

According to Regulation (EC) No. 1907/2006 (REACH) Annex II with all subsequent amendments and additions and Commission Regulation (EU) 2020/878

R		Completion date:	31/01/2011
		Last review:	20/03/2023
CHEMICAL	BASIC DISHWASH	Version No:	7

PNEC Predicted No-Effect Concentration

LD50/LC50 is the amount of a material, given all at once, which causes the death

of 50% (one half) of a group of test animals

NOEC No Observed Effect Concentration

PBT Persistent, Bioaccumulative, and Toxic Chemicals

vPvB Very Persistent and Very Bio-Accumulative Substances

Safety data sheet end