NOPA NORDIC member of the nopa nordic family

SAFETY DATA SHEET

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

1.1. Product identifier

Trade name

La Mia Casa BATHROOM Bathroom cleaner 500 ml (FR0696) EAN5701017415492 Product no. HR0265

REACH registration number

Not applicable

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

Relevant identified uses of the substance or mixture Cleaner for retail sale Uses advised against

The full text of any mentioned and identified use categories are given in section 16

1.3. Details of the supplier of the safety data sheet

Company and address

Nopa Nordic A/S Havrevænget 13 DK9500 Hobro

T: +45 89 122 122 Contact person

E-mail mail@nopanordic.com SDS date 2019-09-06 SDS Version 2.0

1.4. Emergency telephone number

Contact The National Poisons Information Service (dial 111, 24 h service). See section 4 "First aid measures".

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Eye Irrit. 2; H319 See full text of H-phrases in section 2.2.

2.2. Label elements

Hazard pictogram(s)



Precautionary statements

NOPA NORDIC member of the nopa nordic family

General	If medical advice is needed, have product container or label at hand. (P101). Keep out of reach of children. (P102).
Prevention	-
Response	If eye irritation persists: Get medical advice/attention. (P337+P313). IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. (P305+P351+P338).
Storage	-
Disposal	-

 Identity of the substances primarily responsible for the major health hazards Not applicable
 Additional labelling Not applicable
 Unique formula identifier (UFI) E7E0-C0J9-400G-QX9K
 2.3. Other hazards Not applicable
 Additional warnings Not applicable
 VOC (volatile organic compound) Not applicable

SECTION 3: Composition/information on ingredients

3.1/3.2. Substances/Mixtures

NAME: IDENTIFICATION NOS.: CONTENT: CLP CLASSIFICATION:	citric acid CAS-no: 77-92-9 EC-no: 201-069-1 2.5 - <5% Eye Irrit. 2 H319
NAME: IDENTIFICATION NOS.: CONTENT: CLP CLASSIFICATION: NOTE:	ethanol ethyl alcohol CAS-no: 64-17-5 EC-no: 200-578-6 Index-no: 603-002-00-5 2.5 - <5% Flam. Liq. 2, Eye Irrit. 2 H225, H319 O
NAME: IDENTIFICATION NOS.: CONTENT: CLP CLASSIFICATION:	Deceth-8 CAS-no: 160875-66-1 1 - <2.5% Acute Tox. 4, Eye Dam. 1 H302, H318
NAME: IDENTIFICATION NOS.: CONTENT: CLP CLASSIFICATION:	lactic acid CAS-no: 50-21-5 EC-no: 201-196-2 1 - <2.5% Skin Irrit. 2, Eye Dam. 1 H315, H318

(*) See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available. O = Organic solvent

Other information

ATEmix(inhale, vapour) > 20 ATEmix(inhale, dust/mist) > 5 ATEmix(inhale, gas) > 20000 ATEmix(dermal) > 2000 ATEmix(oral) > 2000 Eye Cat. 2 Sum = Sum(Ci/S(G)CLi) = 2,4104 - 3,6156 Skin Cat. 2 Sum = Sum(Ci/S(G)CLi) = 0,0832 - 0,1248

Detergent: < 5%: NON-IONIC SURFACTANTS, PERFUMES, LINALOOL

SECTION 4: First aid measures

4.1. Description of first aid measures

VGeneral information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. The doctor can contact The National Poisons Information Service: Dial 0344 892 0111 (24 h service). Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

Inhalation

Bring the person into fresh air and stay with him/her.

Skin contact

Immediately remove contaminated clothing and shoes. Ensure that skin, which has been exposed to the material, is washed thoroughly with soap and water. Skin cleanser can be used. DO NOT use solvents or thinners.

VEye contact

Remove contact lenses. Flush eyes immediately with plenty of water or isotonic water (20-30°C) for at least 15 minutes and continue until irritation stops. Make sure to flush under the upper and lower eyelids. If irritation continues, contact a doctor. Continue flushing during transport.

Ingestion

Provide plenty of water for the person to drink and stay with him/her. In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the victim lean forward with head down to avoid inhalation of- or choking on vomited material.

Burns

Not applicable

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

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

V4.3. Indication of any immediate medical attention and special treatment needed

IF exposed or concerned: Get immediate medical advice/attention.

Information to medics

Bring this safety data sheet.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Recommended: alcohol-resistant foam, carbonic acid, powder, water mist. Waterjets should not be used, since they can spread the fire.

5.2. Special hazards arising from the substance or mixture

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous catabolic substances are produced. These are: Carbon oxides. Fire will result in dense black smoke. Exposure to combustion products may harm your health. Fire fighters should wear appropriate protection equipment. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice.

SECTION 6: Accidental release measures

- 6.1. Personal precautions, protective equipment and emergency procedures
- No specific requirements. 6.2. Environmental precautions
 - No specific requirements.
- 6.3. Methods and material for containment and cleaning up

Use sand, sawdust, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations. To the extent possible cleaning is performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section on "Disposal considerations" in regard of handling of waste. See section on 'Exposure controls/personal protection' for protective measures.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Smoking, storage of tobacco, consumption and storage of food or liquids are not allowed in the workrooms. See section on 'Exposure controls/personal protection' for information on personal protection.

7.2. Conditions for safe storage, including any incompatibilities

Always store in containers of the same material as the original container. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

Storage temperature

At 5-25°C and away from sunlight

7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

VOEL

ethanol ethyl alcohol

Long-term exposure limit (8-hour TWA reference period): 1000 ppm | 1920 mg/m³ Short-term exposure limit (15-minute reference period): - ppm | - mg/m³

DNEL / PNEC

No data available

8.2. Exposure controls

Compliance with the accepted occupational exposure limits values should be controlled on a regular basis. General recommendations

Observe general occupational hygiene standards.

Exposure scenarios

In the event exposure scenarios are appended to the safety data sheet, the operational conditions and risk management measures in these shall be complied with.

Exposure limits

Professional users are subjected to the legally set maximum concentrations for occupational exposure. See occupational hygiene limit values above.

Appropriate technical measures

Airborne gas and dust concentrations must be kept at a minimum and below current limit values (see above). Installation of an exhaust system if normal air flow in the work room is not sufficient is recommended. Ensure emergency eyewash and -showers are clearly marked.

Hygiene measures

In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Always wash hands, forearms and face.

Measures to avoid environmental exposure

No specific requirements.

Individual protection measures, such as personal protective equipment



Generally

Use only CE marked protective equipment.

Respiratory Equipment

No specific requirements.

Skin protection

Dedicated work clothing should be worn.

Hand protection

Wear protective gloves. The specific work situation is unknown. Contact the suppliers of the gloves for

NOPA NORDIC member of the nopa nordic family

further advice regarding the appropriate glove type. Please note that elastic gloves stretch when used. The thickness of the gloves, and therefore their penetration time, will be reduced. Moreover, the temperature of the glove in use is about 35°C, while the standard test, EN 374-3, is done at 23°C. The penetration time is therefore reduced by a factor of 3.

Eye protection

Wear safety glasses with side shields.

SECTION 9: Physical and chemical properties

9.1. Information on	basic physical and	chemical propert	ies
—			L fan de la

Form	Liquid
Colour	Colourless
Odour	Pleasant
Odour threshold (ppm)	No data available.
pH	2,1-2,9
Viscosity (40°C)	No data available.
Density (g/cm ³)	1,015
Phase changes	
Melting point (°C)	No data available.
Boiling point (°C)	No data available.
Vapour pressure	No data available.
Decomposition temperature (°C)	No data available.
Evaporation rate (n-butylacetate = 100)	No data available.
Data on fire and explosion hazards	
Flash point (°C)	No data available.
Ignition (°C)	No data available.
Auto flammability (°C)	No data available.
Explosion limits (% v/v)	No data available.
Explosive properties	No data available.
Solubility	
Solubility in water	Soluble
n-octanol/water coefficient	No data available.
9.2. Other information	
Solubility in fat (g/L)	No data available.

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available

10.2. Chemical stability

- The product is stable under the conditions, noted in the section "Handling and storage". **V 10.3. Possibility of hazardous reactions**
 - Nothing special

10.4. Conditions to avoid

- Nothing special
- 10.5. Incompatible materials
- Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

Substance: Deceth-8 Species: Rat Test: LD50 Route of exposure: Oral Result: 500 mg/kg

 Skin corrosion/irritation No data available.
 Serious eye damage/irritation Causes serious eye irritation.
 Respiratory or skin sensitisation No data available.
 Germ cell mutagenicity No data available.
 Carcinogenicity No data available.
 Reproductive toxicity No data available.
 STOT-single exposure No data available.
 STOT-repeated exposure

No data available. Aspiration hazard

No data available.

Long term effects

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

SECTION 12: Ecological information

12.1. Toxicity

Substance: lactic acid Species: Fish Test: LC50 Duration: 96 h Result: 320 mg/l

Substance: lactic acid Species: Daphnia Test: EC50 Duration: 48 h Result: 240 mg/l

Substance: lactic acid Species: Algae Test: IC50 Duration: 72 h Result: 3500 mg/l

Substance: Deceth-8 Species: Daphnia Test: EC50 Duration: 48 h Result: 10 mg/l

Substance: Deceth-8 Species: Algae Test: EC50 Duration: 72 h Result: 10 mg/l

Substance: citric acid Species: Fish Test: LC50 Duration: 48 h Result: 440 mg/l

Substance: citric acid Species: Daphnia Test: LC50 Duration: 24 h Result: 1535 mg/l

Substance: citric acid

NOPA NORDIC member of the nopa nordic family

Species: Algae Test: NOEC Duration: 8 d Result: 425 mg/l			
12.2. Persistence and degradabil	lity		
Substance	Biodegradability	Test	Result
lactic acid	Yes	No data available	No data available
Deceth-8	Yes	No data available	No data available
citric acid	Yes	No data available	No data available
12.3. Bioaccumulative potential			
Substance	Potential bioaccumulation	LogPow	BCF
Deceth-8	No	No data available	No data available
citric acid	No	-1,72	No data available
 12.5. Results of PBT and vPvB This mixture/product does no PBT and/or vPvB. 12.6. Other adverse effects Nothing special CTION 13: Disposal considerations 13.1. Waste treatment methods 	ot contain any substances considered to	meet the criteria cla	ssifying them as
Waste EWC code 20 01 30 ▼Specific labelling Not applicable ▼Contaminated packing	gulations on dangerous waste. detergents other than those mentioned ust be disposed of similarly to the produc		
Waste EWC code 20 01 30 ▼Specific labelling Not applicable ▼Contaminated packing	detergents other than those mentioned		
Waste EWC code 20 01 30 ▼Specific labelling Not applicable ▼Contaminated packing Contaminated packaging mu CTION 14: Transport information 14.1 – 14.4 Not dangerous goods accord	detergents other than those mentioned		
Waste EWC code 20 01 30 ▼Specific labelling Not applicable ▼Contaminated packing Contaminated packaging mu CTION 14: Transport information 14.1 – 14.4 Not dangerous goods accord ADR/RID	detergents other than those mentioned ust be disposed of similarly to the produc		
Waste EWC code 20 01 30 ▼Specific labelling Not applicable ▼Contaminated packing Contaminated packaging mutures CTION 14: Transport information 14.1 – 14.4 Not dangerous goods accord ADR/RID 14.1. UN number	detergents other than those mentioned ust be disposed of similarly to the produc		
Waste EWC code 20 01 30 ▼Specific labelling Not applicable ▼Contaminated packing Contaminated packaging mutures CTION 14: Transport information 14.1 – 14.4 Not dangerous goods accord ADR/RID 14.1. UN number 14.2. UN proper shipping name	detergents other than those mentioned ust be disposed of similarly to the produc		
Waste EWC code 20 01 30 ▼Specific labelling Not applicable ▼Contaminated packing Contaminated packaging mutures CTION 14: Transport information 14.1 – 14.4 Not dangerous goods accord ADR/RID 14.1. UN number 14.2. UN proper shipping name 14.3. Transport hazard	detergents other than those mentioned ust be disposed of similarly to the produc		
Waste EWC code 20 01 30 ▼Specific labelling Not applicable ▼Contaminated packing Contaminated packaging mutures CTION 14: Transport information 14.1 – 14.4 Not dangerous goods accord ADR/RID 14.1. UN number 14.2. UN proper shipping name 14.3. Transport hazard class(es)	detergents other than those mentioned ust be disposed of similarly to the produc		
Waste EWC code 20 01 30 ▼Specific labelling Not applicable ▼Contaminated packing Contaminated packaging mutures CTION 14: Transport information 14.1 – 14.4 Not dangerous goods accord ADR/RID 14.1. UN number 14.2. UN proper shipping name 14.3. Transport hazard	detergents other than those mentioned ust be disposed of similarly to the produc		
Waste EWC code 20 01 30 ▼Specific labelling Not applicable ▼Contaminated packing Contaminated packaging mutures CTION 14: Transport information 14.1 – 14.4 Not dangerous goods accord ADR/RID 14.1. UN number 14.2. UN proper shipping name 14.3. Transport hazard class(es)	detergents other than those mentioned ust be disposed of similarly to the produc		
Waste EWC code 20 01 30 ▼Specific labelling Not applicable ▼Contaminated packing Contaminated packaging mutures CTION 14: Transport information 14.1 – 14.4 Not dangerous goods accord ADR/RID 14.1. UN number 14.2. UN proper shipping name 14.3. Transport hazard class(es) 14.4. Packing group	detergents other than those mentioned ust be disposed of similarly to the produc		
Waste EWC code 20 01 30 ▼Specific labelling Not applicable ▼Contaminated packing Contaminated packaging mutures Contaminated packaging mutures CTION 14: Transport information 14.1 – 14.4 Not dangerous goods accord ADR/RID 14.1. UN number 14.2. UN proper shipping name 14.3. Transport hazard class(es) 14.4. Packing group Notes	detergents other than those mentioned ust be disposed of similarly to the produc		
Waste EWC code 20 01 30 ▼ Specific labelling Not applicable ▼ Contaminated packing Contaminated packaging mutures Contaminated packaging mutures Contaminated packaging mutures CTION 14: Transport information 14.1 – 14.4 Not dangerous goods accord ADR/RID 14.1. UN number 14.2. UN proper shipping name 14.3. Transport hazard class(es) 14.4. Packing group Notes Tunnel restriction code IMDG	detergents other than those mentioned ust be disposed of similarly to the produc		
Waste EWC code 20 01 30 ▼Specific labelling Not applicable ▼Contaminated packing Contaminated packaging mutures Contaminated packaging mutures CTION 14: Transport information 14.1 – 14.4 Not dangerous goods accord ADR/RID 14.1. UN number 14.2. UN proper shipping name 14.3. Transport hazard class(es) 14.4. Packing group Notes Tunnel restriction code IMDG UN-no.	detergents other than those mentioned ust be disposed of similarly to the produc		
Waste EWC code 20 01 30 ▼Specific labelling Not applicable ▼Contaminated packing Contaminated packaging mutures Contaminated packaging mutures CTION 14: Transport information 14.1 – 14.4 Not dangerous goods accord ADR/RID 14.1. UN number 14.2. UN proper shipping name 14.3. Transport hazard class(es) 14.4. Packing group Notes Tunnel restriction code IMDG UN-no. Proper Shipping Name	detergents other than those mentioned ust be disposed of similarly to the produc		
Waste EWC code 20 01 30 ▼Specific labelling Not applicable ▼Contaminated packing Contaminated packaging mutures Contaminated packaging mutures CTION 14: Transport information 14.1 – 14.4 Not dangerous goods accord ADR/RID 14.1. UN number 14.2. UN proper shipping name 14.3. Transport hazard class(es) 14.4. Packing group Notes Tunnel restriction code IMDG UN-no. Proper Shipping Name Class	detergents other than those mentioned ust be disposed of similarly to the produc		
Waste EWC code 20 01 30 ▼Specific labelling Not applicable ▼Contaminated packing Contaminated packaging mutures CTION 14: Transport information 14.1 – 14.4 Not dangerous goods accord ADR/RID 14.1. UN number 14.2. UN proper shipping name 14.3. Transport hazard class(es) 14.4. Packing group Notes Tunnel restriction code IMDG UN-no. Proper Shipping Name	detergents other than those mentioned ust be disposed of similarly to the produc		
Waste EWC code 20 01 30 ▼Specific labelling Not applicable ▼Contaminated packing Contaminated packaging mutures Contaminated packaging mutures Not dangerous goods accord ADR/RID 14.1 – 14.4 Not dangerous goods accord ADR/RID 14.4 – Packing group Notes Tunnel restriction code IMDG UN-no. Proper Shipping Name Class	detergents other than those mentioned ust be disposed of similarly to the produc		

-

_

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code No data available

(*) Packing group (**) Marine pollutant

SECTION 15: Regulatory information

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

Restrictions for application

People under the age of 18 shall not be exposed to this product cf. Council Directive 94/33/EC of 22 June 1994 on the protection of young people at work.

Demands for specific education

Additional information

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

Seveso

-

Biocidal reg. no.

Not applicable

Sources

Council Directive 94/33/EC of 22 June 1994 on the protection of young people at work.

The Control of Substances Hazardous to Health Regulations 2002. SI 2002/2677. The Stationery Office, 2002.

Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (CLP). Regulation (EC) 1907/2006 (REACH).

15.2. Chemical safety assessment

No

SECTION 16: Other information

Full text of H-phrases as mentioned in section 3

- H225 Highly flammable liquid and vapour.
- H302 Harmful if swallowed.
- H315 Causes skin irritation.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.

The full text of identified uses as mentioned in section 1

Additional label elements

Not applicable

Other

In accordance with Regulation (EC) No. 1272/2008 (CLP) the evaluation of the classification of the mixture is based on:

The classification of the mixture in regard of health hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP)

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.



The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.
 A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.
 The safety data sheet is validated by Praktikant
 Date of last essential change (First cipher in SDS version)

2017-04-19(1.0) Date of last minor change (Last cipher in SDS version) 2017-04-19

ALPHAOMEGA. Licens nr.:3815228544, 7.0.1.11 www.chymeia.com