

Material Safety Data Sheet

in accordance with the regulation (WE) nr 1907/2006 (REACH)

WC Fresh Discs LEMON

Version number: GHS 3.0
Replaces the version from: 13.01.2023

update: 05.05.2025

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

1.1 Identifier product

Name Commercial	WC Fresh Discs LEMON
Registration number (REACH)	No refers to (Mixture)
Unique Formula Identifier (UFI)	X300-F0N8-C00G-G1VF

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

Gel intended Is down maintenance cleanliness shells toilets

Uses advised against No defined

1.3 Data regarding Suppliers cards characteristics

PJ Chemikalien GmbH

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Tel no.: +49 30 21 96 60 38

Adres e-mail osoby odpowiedzialnej za kartę charakterystyki: info@pj-chemikalien.de
www.pj-chemikalien.de

1.4 Number phone Emergency

Number alarm/ guard fire/ Emergency lifesaving 112

SECTION 2: Identification threats

2.1 Classification of the substance or mixture

Classification according With by regulation (IN) No. 1272/2008 (CLP)

Section	Hazard Class	Category	Class and threat category	Return indicating the type of threat
3.3	Serious damage eyes/action irritating on Eyes	2	Eye Irrit. 2	H319

Full text abbreviations: see SECTION 16

2.2 Elements markings

Signage according With by regulation (IN) No. 1272/2008 (CLP)

Signal word ATTENTION

Pictograms

GHS07



Returns indicating type threats

H319 Works irritatingly on Eyes.

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Precautionary statements P102

Protect Before

children.

P280

Use gloves protective/clothing protective/ protection eyes.

P302+P352

W CASE CONTACT THAT SKIN: Wash big quantity water.

P305+P351+P338

W CASE GETTING MYSELF DOWN EYES: Carefully rinse water By several minutes.
Remove lenses contact, if are and you can it is easy to remove. Still rinse.

P337+P313

W case maintaining myself Actions irritating on Eyes: To inquire advice/seek medical care.

Additional information concerning threats

EUH208

Contains citral α and citral β . Maybe to cause speech reaction allergic.

2.3 Other threats

NO has additional information.

Results grades properties PBT and vPvB

Mixture NO contains none substances assessed as PBT or vPvB.

Properties disturbing functioning system hormonal

The mixture does not contain any substances that have properties that disrupt the functioning of the endocrine system. according With criteria specific In regulation delegated Commission (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

SECTION 3: Composition/information about ingredients

3.1 Substances

NO refers to (mixture)

3.2 Mixtures

Name substances	Identifier	Tue%	Classification acc. With GHS
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18 (even) acyl) derivatives, hydroxides, inner salts	No. CAS 1334422-09-1 No. EC 931-513-6 No. reg. REACH 01-2119513359-38 -xxxx	3 - < 5	Eye Dam. 1 / H318 Aquatic Protect 3 / H412
Alcohols, C9-11-iso-rich In C10, ethoxylated	No. CAS 78330-20-8	1 - < 3	Acute Tox. 4 / H302 Eye I will give. 1 / H318
citral α and citral β	No. CAS 5392-40-5 No. IN 226-394-6 No. index 605-019-00-3	< 1	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Skin Sense. 1 / H317

Name substances	Specific concentrations borderline	M- factors	ATE	Route of exposure
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18 (even) acyl) derivatives, hydroxides, inner salts	Eye Dam. 1; H318: C $\geq$ 10 % Eye Irrit. 2; H319: 4 % $\leq$ C < 10 %	-	-	
Alcohols, C9-11-iso-rich in C10, ethoxylated	-	-	500 mg / kg	alimentary canal

Comments

Full text abbreviations: see SECTION 16.

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SEKCJA 4: Środki pierwszej pomocy

4.1 Description means first help

General notes

NO leave the injured party without care. Amount to the injured party With area threats. The injured party maintain under cover, In warm. Immediately take off the whole contaminated clothes. To inquire after- advice doctor In case appearances myself any doubts, or if symptoms NO give way. IN by chance loss consciousness to arrange person In position safe. Never NO to serve nothing orally.

After exposure By Dear respiratory

Move out or amount to the injured party on fresh air and to ensure him conditions down freely re- breathing. IN case irregular breath or apnea you should immediately to report myself down doctor and begin first aid procedures.

After contact That skin

Wash big quantity water With soap. IN case maintaining myself Actions irritating on skin contact your doctor.

After contact With with eyes

Remove lenses contact, if are and you can it is easy to remove. Still rinse. Rinse profusely clean, fresh water, By What least 10 minutes, maintaining Open eyelids. IN case maintaining myself Eye irritation: get medical advice/attention.

After exposure By wire alimentary

Rinse mouth water (Just, When person Is conscious). NO to evoke vomiting.

4.2 The most important thing spicy and delayed symptoms and consequences exposure

Description effects and symptoms of harmful effects on human health, if any, is in section 11.

4.3 Indications for any immediate medical attention and special treatment for the injured person

Treatment symptomatic.

SEKCJA 5: Postępowanie w przypadku pożaru

5.1 Extinguishing media

Appropriate means fire

extinguishing

Product Is incombustible. Adjust means fire extinguishing down surroundings fire.

Inappropriate means fire extinguishing

Strong stream water.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

oxide coal (WHAT), dioxide coal (CO₂), smoke

5.3 Information For guard fire brigade

NO inhale fumes emerging In result fire or explosion. Adjust procedures proceedings in case of fire down surroundings fire. People taking participation In extinguishing fire they should to be trained, equipped In cameras respiratory With independent tributary air and full clothes protective. NO to knock down on outflow water fire extinguishing down sewerage and streams water. Beg separately contaminated fire extinguishing water . Extinguish fire With reasonable distances With behavior ordinary means precautions.

SEKCJA 6: Postępowanie w przypadku niezamierzonego uwolnienia do środowiska

6.1 Individual means precautions, equipment protective and procedures In situations emergency

If this That's possible and safe liquidate or to limit leak (seal, close tributary liquid, not tight packaging put In packaging emergency). Eliminate all sources ignition. Avoid contact That skin and eyes. Use required means protection individual.

For people not belonging down staff granting Help

To remove people In safe place. To wear right equipment protective (In this personal equipment protective , about which speech In section 8 cards characteristics), To prevent contamination skin, eyes or clothing.

For those providing assistance

To wear apparatus respiratory, In case exposure on action vapors/dusts/mists/gases.

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6.2 Means precautions In in scope protection Environment

To prevent getting through myself down sewerage, waters surface and ground. Beg contaminated washing water and dispose of it.

6.3 Methods and materials for containment and cleaning up Advice on how to prevent a spill from spreading

Covering sewerage.

Tips on topic way cleaning leak

Wipe for help material sorption (e.g. rag, flagstone). overwhelm indifferent material absorbent (e.g. sand, silica, universal binder). Collect mechanically

Proper methods preventive spreading myself contamination

Use material sorption.

Other information related With leak or release

Place In appropriate containers down removal. Ventilate afflicted area.

6.4 References down others section

Dangerous products emerging while combustion: see section 5. Personal equipment protective: see section 8. Materials incompatible: see section 10. Procedure With waste: see section 13.

SECTION 7: Procedure With substances and mixtures and their storage

7.1 Means precautions regarding safe proceedings

IN issues prevention threats In in place work you should follow according With in force prescribing . Control leaks and waste, removing it is safe methods (section 6). Containers, which were opened you should close close and to store In position vertical, To prevent leaks.

Prevention formation fire, and too creation myself Aerosol and dust

Use general and local airing. Product NO Is flammable In Normal conditions use and storage.

Recommendations regarding general hygiene work

After use, wash hands. NO consume foods and drinks, NO burn In in place work. Take off contaminated clothing and and equipment protective Before entrance down places intended down consuming meals. I never to store eating and drinking In Nearby chemicals. Never NO place chemicals In containers that normally used are down food or beverages. NO to store Together With food, drinks and animal feed.

7.2 Conditions for safe storage, including information on any mutual incompatibilities

Preparation you should to store In close closed packages In rooms about relative humidity 70% and temp. NO lower than +5 °C . Packaging transport you should store on height 5 layers of bulk packaging.

7.3 Special application(s) final

General recipes: see section 16.

SECTION 8: Control exposures/measures personal

rotection

8.1 Control parameters National

acceptable values

Occupational exposure limits (maximum permissible concentrations in the work environment)

Country	Name factor	No. CAS	Identification	NDS 8h-day [ppm]	NDS 8h-day [mg/m ³]	NDSC h [ppm]	NDSC h [mg/m ³]	NDSP [ppm]	NDSP [mg/m ³]	Adnotation	Source
PL	3,7-dimethyl- 2,6-Octadienyl	5392-40-5	NDS		27		54				OJ - 2024

Annotation

NDS 8hrs Mean weighted time (permissible long lasting exposure): measured or calculated In in relation down period basic equal eight hours, as temporary mean weighted (if NO it was decided otherwise)

OELV Acceptable short-term exposure value: limit value above which exposure should not occur

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Annotation

sca, and which refers to 15-minute period (if NO it was decided otherwise)
NDSP The highest permissible concentration ceiling is the limit value above which exposure should not take place .

Important DNEL ingredients						
Name substance	No. CAS	Target parameter	Threshold level	Protection goal, road exposure	Used In	Exposure time
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18 (beyerste) acyl) po-cool, hydroxide who, salts internal	1334422-09-1	DNEL	44 mg/m³	man, By Dear respiratory	employee (industrial sl)	chronic - consequences systemic
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18 (beyerste) acyl) po-cool, hydroxide who, salts internal	1334422-09-1	DNEL	12.5 mg/kg mc/day	man, By skin	employee (industrial sl)	chronic - consequences systemic

Important PNEC ingredients						
Name substance	No. CAS	Target parameter	Threshold level	Organism	Environmental compartment	Exposure time
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18 (beyerste) acyl) po-cool, hydroxide who, salts internal	1334422-09-1	PNEC	0.013 mg / l	organisms water	water sweet	short term (single ac-deck)
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18 (beyerste) acyl) po-cool, hydroxide who, salts internal	1334422-09-1	PNEC	0.001 mg / l	organisms water	water sea	short term (single ac-deck)
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18 (beyerste) acyl) po-cool, hydroxide who, salts internal	1334422-09-1	PNEC	3.000 mg / l	organisms water	installation purification sewage (STP)	short term (single ac-deck)
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18 (beyerste) acyl) po-cool, hydroxide who, salts internal	1334422-09-1	PNEC	11.7 mg / kg	organisms water	precipitate freshwater	short term (single ac-deck)
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18 (beyerste) acyl) po-cool, hydroxide who, salts internal	1334422-09-1	PNEC	1.17 mg / kg	organisms water	precipitate maritime	short term (single ac-deck)

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Important PNEC ingredients						
Name substance	No. CAS	Target parameter	Threshold level	Organism	Environmental compartment	Exposure time
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18 (beyerste) acyl) potassium, hydroxide salt, internal	1334422-09-1	PNEC	0.8 mg / kg	organisms land	soil	short term (single ac-deck)

8.2 Exposure Control

Appropriate Technical means control

Ventilation general.

Personal protective equipment (PPE) Eye/face protection

To wear glasses or protection face.

Skin protection

Hand protection

To wear appropriate gloves protective. Gloves protective you should immediately to exchange by first signs of damage or wear.

Type of material

Rubber nitrile.

Material

thickness >0.11 mm

Endurance time material, With whose are made gloves

In case short-term exposure

>30 minutes (level penetration: 2)

In case long-term exposure

> 480 minutes (level penetration: 6)

Other means protection

To do breaks in work in purpose regeneration skin. It is recommended myself preventive protection skin (protective ointments/creams). Wash hands thoroughly after use.

Respiratory protection

NO required in normal conditions use. Use in case creation myself aerosols and fumes (gas mask with absorber for inorganic gases and fumes).

Control exposure Environment

Use appropriate containers preventing contamination environment. To prevent getting through myself to sewage systems, surface and ground water.

SECTION 9: Properties physical and chemical

9.1 Information on topic basic properties physical and chemical

Condition physical	Liquid Gel
Color	Yellow
Smell	Characteristic
Temperature melting/solidifying	NO defined
boiling range	100 °C

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Flammability of materials	NO has Applications
Lower and upper explosive limits	NO defined
Temperature ignition	NO defined
Temperature self-ignition	360 °C
Temperature decomposition	NO important
pH value	6 - 8
Viscosity kinematic	NO defined
Solubility(ies)	NO defined

Division coefficient

Factor division n-octanol/water (log coefficient value)	Information NO Is available
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Resilience par	<0.1 Bye by 20 °C
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Density or density relative

Density	1 g / cm³
Relative density couples	information n.o. this property is not available

Particle Characteristics	NO important - Liquid
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9.2 Other information

Physical Hazard Class Information	NO refers to
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Other properties safety

Class temperatures (EU, according to ATEX)	T2 Maximum permissible temperature equipment surface : 300 °C
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SECTION 10: Stability and reactivity

10.1 Reactivity

This material NO Is reactive In Normal conditions environmental.

10.2 Chemical stability

Material Is stable In Normal conditions surroundings, and too In expected temperature and under expected pressure In during storage and proceedings With him.

10.3 Possibility occurrence dangerous reaction

Lack known dangerous reaction.

10.4 Conditions, which you should to avoid

NO are known none special conditions, which it should myself to avoid.

10.5 Materials incompatible

oxidizers

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10.6 Dangerous products decomposition

NO are known expected dangerous products decomposition emerging In during use, storage , pouring out myself or heating. Dangerous products emerging while combustion: see section 5.

SECTION 11: Information toxicological

11.1 Information on topic classes threats defined In regulation (IN) No. 1272/2008

Lack data With research For complete mixtures.

Procedure classification

Method classification mixtures Is based on ingredients mixtures (rule additivity).

Classification according With GHS (1272/2008/EC, CLP)

Acute toxicity

NO I classify myself under in relation to toxicity acute.

Acute Toxicity Estimate (ATE) of Ingredients			
Name substances	No. CAS	Route of exposure	ATE
Alcohols, C9-11-iso-rich In C10, ethoxylated	78330-20-8	alimentary canal	500 mg / kg

Acute toxicity of ingredients					
Name substances	No. CAS	Way exposure	Target parameter	Value	Species
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18 (even) acyl) derivatives, hydroxides , inner salts	1334422-09-1	way food - speech	LD50	2.335 mg / kg	rat wandering
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C12-18 (even) acyl) derivatives, hydroxides , inner salts	1334422-09-1	after applied to skin	LD50	>2,000 mg / kg	rat wandering
citral α and citral β	5392-40-5	after applied to skin	LD50	2.250 mg / kg	unknown

Action corrosive/irritating on skin

NO is classified as corrosive/irritant skin.

Serious damage eyes/action irritating on Eyes

Works irritatingly on Eyes.

Action Allergenic on skin or Dear respiratory

Contains citral α and citral β. Maybe to cause speech reaction allergic.

Action mutagenic on cells reproductive

NO I classify myself as acting mutagenic on cells reproductive.

Carcinogenicity

NO I classify myself as carcinogenic.

Harmful action on fertility

Does not classify as toxic to reproduction.

Action toxic on organs target - exposure disposable

NO I classify myself as working toxic on organs target (exposure disposable).

Action toxic on organs target - exposure multiple

NO I classify myself as working toxic on organs target (repeated exposure).

Danger caused by aspiration

NO I classify myself as creating danger caused by aspiration.

Symptoms related to physical, chemical and toxicological properties If swallowed

Diarrhea. Vomiting. Pain belly.

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IN case getting myself down eyes

Irritation. Tearing. Burning. **In case of skin contact** Local redness.

11.2 Information about others threats

NO has additional information.

Properties disturbing functioning system hormonal

Mixture NO contains substances having properties disturbing functioning system hormonal.

SECTION 12: Information Ecological

12.1 Toxicity

NO I classify myself as creating danger For Environment water.

Toxicity For Environment water (sharp)

Lack data With research For complete mixtures.

Toxicity For Environment water (sharp) ingredients mixtures

Name substances	No. CAS	Parameter to-purposeful	Value	Species	Time exposure
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N- (C12-18 (even) acyl) derivatives, hydroxides, salts internal	1334422-09-1	LC50	1.11 mg / l	fish	96 h
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N- (C12-18 (even) acyl) derivatives, hydroxides, salts internal	1334422-09-1	EC50	1.9 mg / l	invertebrates water	48 h

Toxicity For Environment water (chronic)

Lack data With research For complete mixtures.

12.2 Durability and capacity down

decomposition Biodegradation

Means superficially active included In this preparation are in accordance With criteria vulnerabilities on biodegradability contained in Regulation (EC) No 648/2004 on detergents.

Distribution of the mixture components				
Name substances	No. CAS	Process	Rate degradation	Time
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N- (C12-18 (even) acyl) derivatives, hydroxides, salts internal	1334422-09-1	loss DOC	89.4 %	15 d

12.3 Capacity down bioaccumulation

NO you should expect myself bioaccumulation.

12.4 Mobility In soil

Data NO are accessible.

12.5 Results grades properties PBT and vPvB

Mixture NO contains none substances assessed as PBT or vPvB.

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12.6 Properties disturbing functioning system hormonal

NO contains substances disturbing functioning system hormonal In concentration $\geq 0.1\%$.

12.7 Other harmful consequences Actions

Data NO are accessible.

SEKCJA 13: Postępowanie z odpadami

13.1 Methods disposal waste

Waste product you should surrender recovered or liquidate In entitled incinerators or waste disposal plants , in accordance with applicable regulations.

Drainage sewage - important information

To avoid drops down environment. Follow according to instruction or card characteristics.

Processing waste With containers/packaging

Entirely emptied packaging they can to be subjected recycled. Contaminated packaging treated in the same way as substances.

Comments

Remove according With national regulations concerning waste and waste dangerous (Act With day 14 December 2012 r. about waste With late d.; Act With day 13 June 2013 r. about economy packaging and waste packaging With late amended). Codes waste they should to be defined By user on base Regulations Minister Climate With day 2 January 2020 In on the matter catalog waste (O.D. AT. 2020 item 10).

SEKCJA 14: Informacje dotyczące transportu

14.1 Number UN or number identification ID

ADN

UN 9006

14.2 Correct name transport UN

ADN

MATERIAL THREATENING ENVIRONMENT
CUT-TOOTH INO

14.3 Class(es) threats In transport

ADN9

14.4 Packing

group No assigned

14.5 Threats For ADN environments

Creating danger For Environment

14.6 Special means precautions For users

NO has additional information.

14.7 Transport maritime loose according With instruments IMO

NO Is intended down transport loose.

Information For every one With regulations model ones UN

Transport of dangerous goods by road, rail and inland waterway (ADR/RID/ADN)Additional information

NO is subject to regulations ADR. NO is subject to regulations RID.

International Code Maritime Goods Dangerous (IMDG)Information additional

NO is subject to regulations IMDG.

International Organization Aviation Civil (ICAO-IATA/DGR)Information additional

NO is subject to regulations ICAO - IATA.

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SECTION 15: Information regarding legal

revisions

15.1 Safety, health and environmental protection legislation specific to the substance or mixture

Relevant European Union (EU) regulations Restrictions

according to REACH, Annex XVII

Product and listed ingredients In him included are subject to following restrictions according With Annex XVII REACH. None With those restrictions NO refers to Identified applications product

Substances dangerous With restrictions (REACH, attachment XVII)			
Name substances	Names according to the List	No. CAS	No.
Gel down cleaning toilets LEMON	this product meets the classification criteria in accordance with Regulation No. 1272/2008/EC		3

List of substances subject to authorisation (REACH, Annex XIV)/SVHC - Candidate List

no That ingredients NO Is listed

Regulation on the establishment of a European Pollutant Release and Transfer Register (PRTR)

no That ingredients NO Is listed

Water Framework Directive (WFD)

no That ingredients NO Is listed

Ordinance regarding Detergents

<5 % amphoteric compounds superficially active, non-ionic compounds superficially active, fragrance composition,

CITRAL

LIMONENE

LINALYL

LINALOOL

GERANIOL

ACETATE .

Ordinance regarding permanent pollution organic (POP)

no That ingredients NO Is listed

Information additional

Act With day 25 February 2011 r. about substances chemical and their mixtures (text uniform OJ 2022, item 1816)

Ordinance Commission (EU) 2020/878 With day 18 June 2020 r. changing attachment II down Regulations (EC) No. 1907/2006 Parliament European and Advice In on the matter registration, grades, granting permits and applicable restrictions on chemicals (REACH).

Ordinance Minister Families, Work and Politics Social With day 12 June 2018 r. In on the matter the highest acceptable concentrations and intensities factors harmful For health In environment work (Journal of Laws 2018, item 1286, as amended)

Ordinance Parliament European and Advice (IN) No. 1272/2008 With day 16 December 2008 r. In on classification, markings and packing substances and mixtures, changing and repealing Directives 67/548/EEC and 1999/45/EC and amending Regulation (EC) No 1907/2006

ORDINANCE (IN) No. 1907/2006 PARLIAMENT EUROPEAN AND ADVICE With day 18 December 2006 r. In on the matter registration, grades, granting permits and used restrictions In in scope chemicals (REACH) and creation European Agency Chemicals, changing directive 1999/45/EC and repealing the regulation Advice (EEC) No. 793/93 and ordinance Commission (IN) No. 1488/94, How also directive Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

15.2 Rate safety chemical

Rate Security Chemical NO Is required For mixtures.

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SECTION 16: Other information

Indication changes (update cards characteristics)

Section	Were entry (text/value)	Current entry (text/value)
1.4		Product supplier: +48 608 457 540 Number this is available Just In following hour- ch work Mon-Fri 08:00 - 16:00
2.2		Additional information concerning threats: change in list (table)
2.3		Endocrine disrupting properties: The mixture does not contain any substances with any properties. disturbing functioning system in accordance with the criteria laid down in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.
3.2		Mixtures: change on leaves (table)
3.2		Mixtures: change on leaves (table)
3.2		Comments: Full text abbreviations: see SECTION 16.
8.1		Permissible values exposure professional (maximum allowable concentrations in the work environment): change in the list (table)
8.1		Important DNEL ingredients: change on leaves (table)
8.1		Important PNEC ingredients: change on leaves (table)
11.1		Toxicity sharp ingredients: change in list (table)
11.1	Skin or respiratory sensitization: No I classify myself as working sensitizing on Dear From-breathable or skin.	Skin or respiratory sensitization: Contains citral α and citral β . Maybe to cause occurrence of a reaction allergic.
11.2		Endocrine disrupting properties: The mixture does not contain any substances with any properties. disturbing functioning system hormonal.
12.1		Aquatic toxicity (acute) of the mixture components: Change on leaves (table)
12.2		Biodegradation: Means superficially active included In this the preparation is in accordance With criteria vulnerabilities on biodegradation worth- In regulation (IN) No. 648/2004 concerning him detergents.
15.1	Ordinance regarding Detergents: 15-30 % non-ionic compounds superficially active, <5 % amphoteric compounds superficially active, fragrance composition, Citral, Limonene, Linalool.	Ordinance regarding Detergents: <5 % amphoteric compounds superficially active, non-ionic compounds superficially active, composition fragrant, CITRAL LIMONENE LINALYL LINALOOL GERANIOL ACETATE.

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Abbreviations and acronyms

Abbr.	Descriptions used abbreviations
Acute Tox.	Toxicity sharp
ADN	Accord european Relative oh transport international des merchants dangerous par Voyas de navigation in-terieures (agreement European concerning international transport inland by road water dangerous goods)
ADR	Accord Relative oh transport international des merchants dangerous par Route (agreement concerning international carriage of dangerous goods by road)
Aquatic Protect	Creating danger For Environment water - danger chronic
ATE	Acute Toxicity Estimate (Estimated Toxicity Sharp)
CAS	Chemical Abstracts Service (the most extensive chemical scientific base data of the compounds chemical)
CLP	Ordinance (IN) No. 1272/2008 In on the matter classification, markings and packing substances and mixtures
DGR	Dangerous Goods Regulations - recipes regarding goods dangerous, see IATA/DGR
DNEL	Derived No Effect Level (derivative level not causing changes)
OJ - 2024	Journal of Laws: Regulation of the Minister of Labor and Social Policy on the maximum permissible concentrations and intensities of harmful health factors in the work environment (Journal of Laws 2024.1017)
EC50	Effective Concentration 50% EC50 corresponds to the concentration of the tested substance causing 50% of the change in response (e.g. growth) within a specified time interval
EINECS	European Inventory of Existing Commercial Chemical Substances (European list Existing substances about the meaning commercial)
ELINCS	European List of Notified Chemical Substances (European list of notified substances chemical)
Eye I will give.	Seriously harmful for the eyes
Eye Irrit.	It has an irritating effect on Eyes
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" "Global Harmonized The Classification and Labelling of Chemicals System developed by the United Nations
IATA	International Air Transport Association (association international transport air)
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)
ICAO	International Civil Aviation Organization (international organization aviation civil)
IMDG	International Maritime Dangerous Goods Code (international code maritime goods dangerous)
LC50	Lethal Concentration 50%: LC50 corresponds to the concentration of the tested substance that causes 50% lethality within a specified time interval
LD50	Lethal Dose 50%: LD50 corresponds to the concentration of the tested substance that causes 50% mortality within a specified time interval
NDS	The highest acceptable concentration
NDS 8hrs	The weighted average value of the concentration that affects the employee during an 8-hour daily and average weekly working time
NDSch	The highest acceptable concentration momentary
NDSP	The highest acceptable concentration ceiling
NLP	No-Longer Polymer (Already NO polymer)
No. index	The index number is the identification code given to the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008
No. IN	List IN (EINECS, ELINCS and list NLP) Is source For seven digits number IN, identifier substances commercially available within the EU (European Union)
PBT	Durable, Demonstrating Capacity down Bioaccumulation and Toxic
PNEC	Predicted No Effect Concentration (Expected Concentration Not Causing Change in the Environment)
ppm	Parts per million (particles (parts) on million)

Material Safety Data Sheet

in accordance with the regulation (WE) nr 1907/2006 (REACH)

WC Fresh Discs LEMON

Version number: GHS 3.0
Replaces the version from: 13.01.2023

update: 05.05.2025

Abbr.	Descriptions used abbreviations
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Regulation Concerned but transport International ferroviaire des marchands Dangereuses (Statute For international transport of dangerous goods by rail)
Skin Corr.	Action corrosive on skin
Skin Irrit.	Action skin irritant
Skin Sense.	Action sensitizing to skin
SVHC	Substance of Very High Concern (substance constituting a very great threat)
vPvB	Very Persistent and very Bioaccumulative (Very durable and showing Very big capacity down bioaccumulation)

References down key literature and sources data

Ordinance (IN) No. 1272/2008 In on the matter classification, markings and packing substances and mixtures.
Regulation (EC) No 1907/2006 (REACH), amended by 2020/878/EU.
Transport goods dangerous In transport road, railway and inland (ADR/RID/ADN). International Code Maritime Goods Dangerous (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA) (regulations regarding goods dangerous For transport aviation).

Procedure classification

Properties physical and chemical. The classification is based about tested mixture.
Threats For health. Threats For environment. Method classification mixtures Is based on components of the mixture (additivity rule).

Appropriate Returns (code and full text, How It was found In section 2 and 3)

Code	Text
H302	Works harmful after swallowed.
H315	It has an irritating effect on skin.
H317	Maybe to cause reaction allergic skin.
H318	Causes serious damage eyes.
H319	It has an irritating effect on Eyes.
H412	Works harmful on organisms water, causing long lasting consequences.

Tips regarding Training

Employees applying product they should to stay trained In in scope Risks For health, use means protection individual, activities preventing accidents, release down Environment and rescue procedures.

Reservation

This information They are leaning myself on current I will be able to our knowledge. This is hereby card characteristics done For this product and Is She intended only For him.