

EasyClean Glenta Citronsyre, Parfumefri

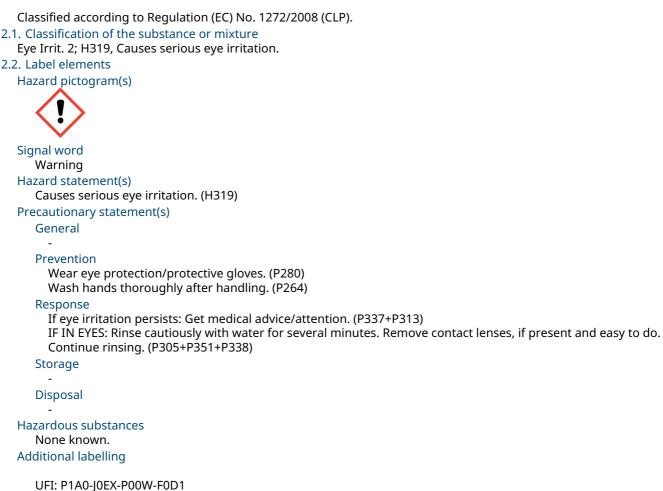
SECTION 1: Identification of the substance/mixture and of the company/undertaking

▼T RE/ Oth Un 1.2. R(▼F Pro	 Product identifier ▼Trade name EasyClean Glenta Citronsyre, Parfumefri REACH registration number 01-2119457026-42-xxxx Other means of identification EC No.: 611-842-9 CAS No.: 5949-29-1 Unique formula identifier (UFI) P1A0-J0EX-P00W-F0D1 ∴ Relevant identified uses of the substance or mixture and uses advised against ▼ Relevant identified uses of the substance or mixture PC35 Washing and cleaning products Restricted to professional users. Product code (A.I.S.E.) AISE-C14 / DESCALERS. AISE-P307 / Descaling agent. Manual process. AISE-P309 / Descaling agent. Dipping process. Use descriptors (REACH) 						
	Sectors of use	Description					
	LCS "PW"	Professional uses: Public domain (administration, education, entertainment, services, craftsmen)					
	Product category	Description					
	Sectors of useDescriptionLCS "PW"Professional uses: Public domain (administration, education, entertainment, services, craftsmen)Product categoryDescriptionPC 35Washing and Cleaning Products (including solvent based products)Environmental release categoryDescriptionERC 8aWide dispersive indoor use of processing aids in open systems						
		Description					
	ERC 8a	Wide dispersive indoor use of processing aids in open systems					
1.3. D Con E-n Rev SD: Dat 1.4. En Con	mpany and address Stadsing A/S Østre Fælledvej 13 DK-9400 Nørresundb Denmark Tel.: +45 7015 3400 hail info@stadsing.dk vision 11/02/2025 S Version 3.0 te of previous version 19/06/2023 (2.0) mergency telephone r	number ne: +45 82 12 12 12 (24 hour service)					
SECT	ION 2: Hazards identi	fication					

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2.3. Other hazards

Additional warnings

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification. This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2023/707.

SECTION 3: Composition/information on ingredients

3.1. Substances

Product/substance	Identifiers	% w/w	Classification	Note
Citric acid, monohydrate	CAS No.: 5949-29-1 EC No.: 611-842-9 REACH: 01-2119457026-42-xxxx Index No.:	95-100%	Eye Irrit. 2, H319	

3.2. Mixtures

Not applicable. This product is a substance.

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

Other information

SECTION 4: First aid measures

4.1. Description of first aid measures General information TADSIN

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In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. 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

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.

Skin contact

Upon irritation: rinse with water. In the event of continued irritation, seek medical assistance.

Eye contact

If in eyes: Flush eyes immediately with plenty of water or isotonic water (20-30 °C) for at least 5 minutes and continue until irritation stops. Remove contact lenses. Make sure to flush under upper and lower eyelids. If irritation continues, contact a doctor. Continue flushing during transport.

Ingestion

If the person is conscious, rinse the mouth with water and stay with the person. Never give the person anything to drink.

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 person 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. High amounts of dust can cause coughing and general irritation of the respiratory airways.

4.3. Indication of any immediate medical attention and special treatment needed

If eye irritation persists: Get medical advice/attention.

Information to medics

Bring this safety data sheet or the label from this product.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist. Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.

5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. 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 chemical emergency services on 72 85 20 00 (24 h service) in order to obtain further advice.

SECTION 6: Accidental release measures

6.1. ▼ Personal precautions, protective equipment and emergency procedures

Contaminated areas may be slippery.

6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc. Keep unauthorized persons away from the spill

6.3. Methods and material for containment and cleaning up

Limit spillage and collect using granular absorbent or similar materials, and dispose of it in accordance with the regulations on dangerous waste.

Collect spills carefully. Moist the material with water in order to prevent the formation and propagation of dust. Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

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See section 8 "Exposure 7.2. Conditions for safe sto Containers that have be Recommended storage Keep only in original Storage conditions 0 - 40°C Incompatible materials Strong acids, strong 7.3. Specific end use(s)	0 - 40°C Incompatible materials Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.						
SECTION 8: Exposure con	trols/personal pro	otection					
possible use suitable ▼ Hygiene measures	o prevent unneces ons nd consumption of re scenarios impl ure limits have no heasures autions during us st concentrations e respiratory equi e product and at cial attention to h conmental exposu- ients. sures, such as per	ssary exposure of food is not all emented for thi t been defined f must be kept a pment. the end of the w ands, forearms a re sonal protective	owed in the wor s product. or the substance t a minimum. Pr vorking day all e and face.	k area. es in this product.			
Work situation	Туре	Class	Colour	Standards			
When there is risk of dust formation	S/SL	P2	White	EN149			
Skin protection							
Recommended	Type/Category		Standards	5			
No special when used as intended.	-		-				
Hand protection							
Material	Glove thickness	(mm) Breakt (min.)	hrough time	Standards			
Nitrile	0,38	> 480		EN374-2, EN374-3, EN388			



According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
Neoprene (Neoprene)	0.38	> 60	EN374-2, EN374-3, EN388	
-	-	-	-	
Eye protection Work situation	Туре	Standard	ç	
When there is risk of	Wear safety glasses with		3	
dust formation	wear sarety glosses with			
SECTION 9: Physical and c	hemical properties			
.1. Information on basic p Physical state Powder	hysical and chemical pr	operties		
Colour				
White Odour / Odour threshole None	d			
рН				
1,5				
pH in solution 2,2 (1%)				
Density (g/cm ³) 1.54				
Kinematic viscosity Does not apply to sol				
▼ Particle characteristics	s ble data due to the natu	ire of the product		
hase changes		are of the product.		
Melting point/Freezing p 154,00000000				
Softening point/range (° Does not apply to sol				
Boiling point (°C) Does not apply to sol	lids.			
▼ Vapour pressure	ble data due to the natu	ire of the product		
Relative vapour density Does not apply to sol				
▼ Decomposition tempe		ure of the product.		
ata on fire and explosion		·		
Flash point (°C) Does not apply to sol	ide			
▼ Flammability (°C)	iiu3.			
No relevant or availa	ble data due to the natu	ure of the product.		
▼ Auto-ignition tempera	iture (°C) ble data due to the natu	ire of the product		
Lower and upper explos Does not apply to sol	ion limit (% v/v)			
olubility				
Solubility in water Completely soluble				
▼ n-octanol/water coeffi	cient (LoaKow)			
	ble data due to the nati			

▼ Solubility in fat (g/L)

No relevant or available data due to the nature of the product.

9.2. Other information

Other physical and chemical parameters

- No data available.
- ▼ Oxidizing properties

No relevant or available data due to the nature of the product.

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available.

10.2. Chemical stability

The product is stable under the conditions, noted in section 7 "Handling and storage".

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid None known.

10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

10.6. ▼Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced

SECTION 11: Toxicological information

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

Acute toxicity

Citric acid, monohydrate Oral
LD50
5400 mg/kg ·

Product/substance	Citric acid, monohydrate
Species:	Rat
Route of exposure:	Dermal
Test:	LD50
Result:	>2000 mg/kg ·

Skin corrosion/irritation

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

Serious eye damage/irritation

Causes serious eye irritation.

Respiratory sensitisation

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

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

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

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

Based on available data, the classification criteria are not met. STOT-single exposure

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

STOT-repeated exposure

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

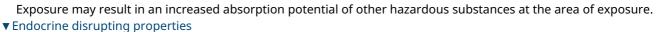
Based on available data, the classification criteria are not met.

11.2. Information on other hazards

Long term effects

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs.

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This mixture/product does not contain any substances known to have hormone-disrupting properties in relation to health.

Other information

None known.

SECTION 12: Ecological information

12.1. Toxicity

Product/substance	Citric acid, monohydrate
Species:	Fish
Duration:	48 hours
Test:	LC50
Result:	440 mg/l ·
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Product/substance	Citric acid, monohydrate
Species:	Algae
Duration:	8 days
Test:	NOEC
Result:	425 mg/l ·
	2

Product/substance	Citric acid, monohydrate
Species:	Daphnia
Duration:	24 hours
Test:	LC50
Result:	1535 mgL ·

12.2. ▼ Persistence and degradability

Product/substance	Citric acid, monohydrate
Result:	97%
Conclusion:	Readily biodegradable
Test:	OECD 301 B

12.3. ▼ Bioaccumulative potential

Product/substance	Citric acid, monohydrate
BCF:	0.5
LogKow:	-0,2000
Conclusion:	No potential for bioaccumulation

12.4. Mobility in soil

No data available.

12.5. ▼ Results of PBT and vPvB assessment

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

12.6. ▼Endocrine disrupting properties

This mixture/product does not contain any substances considered to have endocrine-disrupting properties in relation to the environment.

12.7. Other adverse effects None known.

NOTE KHOWH

SECTION 13: Disposal considerations

13.1. ▼Waste treatment methods

Product is covered by the regulations on hazardous waste. (*) HP 4 - Irritant (skin irritation and eye damage) Dispose of contents/container to an approved waste disposal plant. Commission Regulation (EU) No 1357/2014 of 18 December 2014 on waste.

▼ EWC code

20 01 14* Acids Waste group H: Waste with low energy content ▼ Specific labelling

Not applicable.

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Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

SECTION 14: Transport information

SECTION	14: Tran	sport information				
	14.1 UN / II	14.2 D UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other informatio n:
ADR	-	-	-	-	-	-
IMDG	-	-	-	-	-	-
IATA	-	-	-	-	-	-
14.6. Spec Not ap 14.7. Mar	nental ha l informa ngerous cial preca plicable.	tion goods according to ADR, IATA and IM utions for user hsport in bulk according to IMO instr				
SECTION	15: Regu	llatory information				
Restric Res Demar No SEVESC Not Produc PR-I Additio Not Source Reg Con Reg Clas Reg 15.2. Cher No	tions for tricted to ads for sp specific ro - Catego applicab tregistra nr.22078 onal inform applicab s julation (E sification julation (E istration, mical safe	application professional users. secific education equirements. bries / dangerous substances le. ation number 58 mation le. EC) No 648/2004 of the European Par Regulation (EU) No 1357/2014 of 18 EC) No 1272/2008 of the European Pa Jabelling and packaging of substan EC) No 1907/2006 of the European Pa Evaluation, Authorisation and Restr ety assessment	arliament and of the Council of 16 De ices and mixtures (CLP). arliament and of the Council of 18 De	ch 2004 cember 2	2008 on	-
Full text o H319, (The full te LCS "P\ PC 35 =	f H-phras Causes se ext of ider W" = Prof = Washing	er information ses as mentioned in section 3 erious eye irritation. ntified uses as mentioned in section ressional uses: Public domain (admin g and Cleaning Products (including s lispersive indoor use of processing a	istration, education, entertainment, s olvent based products)	ervices,	craftsme	en)
ADN = ADR =	Europear The Euro		ional Carriage of Dangerous Goods b ernational Carriage of Dangerous Goo			ау

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor CAS = Chemical Abstracts Service

CE = Conformité Européenne (European conformity)

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] CSA = Chemical Safety Assessment CSR = Chemical Safety Report DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EINECS = European Inventory of Existing Commercial chemical Substances ES = Exposure Scenario EUH statement = CLP-specific Hazard statement EuPCS = European Product Categorisation System EWC = European Waste Catalogue GHS = Globally Harmonized System of Classification and Labelling of Chemicals GWP = Global warming potential IARC = International Agency for Research on Cancer (IARC) IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) OECD = Organisation for Economic Co-operation and Development PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail RRN = REACH Registration Number SCL = A specific concentration limit SVHC = Substances of Very High Concern STOT-RE = Specific Target Organ Toxicity - Repeated Exposure STOT-SE = Specific Target Organ Toxicity - Single Exposure TWA = Time weighted average UN = United Nations UVBC = Unknown or variable composition, complex reaction products or of biological materials

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

Additional information

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

The safety data sheet is validated by

JEH

▼ Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a triangle.

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.

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.

Country-language: DK-en