

according to 1907/2006/EC, Article 31

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

· 1.1 Product identifier

- · Trade name: Cartechnic Insekten-Entferner Gel Extra Stark
- · Article number: 4027289006192
- · **UFI:** YNU5-7QR6-501G-W44Q
- \cdot 1.2 Relevant identified uses of the substance or mixture and uses advised against
- Sector of Use
- SU21 Consumer uses: Private households / general public / consumers
- SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
- Application of the substance / the mixture Cleaning agent/ Cleaner
- · 1.3 Details of the supplier of the safety data sheet

• Manufacturer/Supplier: Auto-Teile-Ring GmbH Marie-Curie-Str. 3 73770 Denkendorf Germany Telefon: +49 (0) 711 - 918979-0 E-Mail: info@cartechnic.de

· Further information obtainable from: info@cartechnic.de

1.4 Emergency telephone number:

Deutschland: Giftinformationszentrum Mainz - Tel.:+49 (0) 6131 19240 Members of the public seeking specific information on poisons should contact: In England and Wales: NHS 111 - dial 111 In Scotland: NHS 24 - dial 111

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture
 Classification according to Regulation (EC) No 1272/2008

The product is not classified, according to the GB CLP regulation.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Additional information: Keep out of reach of children.
- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.



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· Dangerous components:		
CAS: 68891-38-3	Alcohols, C12-14, ethoxylated, sulfates, sodium salts	1-<10%
Reg.nr.: 01-2119488639-16-xxxx	Eye Dam. 1, H318; (1) Skin Irrit. 2, H315; Aquatic Chronic 3, H412	
	Specific concentration limits: Eye Dam. 1; H318: C ≥ 10 %	
	Eye Irrit. 2; H319: 5 % ≤ C < 10	
	%	
· Regulation (EC) No 648/2004 or	n detergents / Labelling for contents	
anionic surfactants		<5%

perfumes, (R)-p-mentha-1,8-diene, Citral

· Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

- · General information: No special measures required.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If symptoms persist consult doctor.
- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.
- · Additional information Cool endangered receptacles with water spray.

SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

- 6.4 Reference to other sections
- See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.



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See Section 13 for disposal information.

SECTION 7: Handling and storage

- · 7.1 Precautions for safe handling No special measures required.
- · Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: None.
- · Storage class: 10
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- 8.1 Control parameters
- Ingredients with limit values that require monitoring at the workplace:
- The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- · Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Appropriate engineering controls No further data; see section 7.
- Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:
- The usual precautionary measures are to be adhered to when handling chemicals.
- · Respiratory protection: Not necessary if room is well-ventilated.
- Hand protection

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Natural rubber, NR

Penetration time of glove material

For the mixture of chemicals mentioned below the penetration time has to be at least 480 minutes (Permeation according to EN 16523-1:2015: Level 6).

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye/face protection Goggles recommended during refilling

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SECTION 9: Physical and chemical properties • 9.1 Information on basic physical and chemical properties • General Information				
Odour:	Ammonia-like			
· Odour threshold:	Not determined.			
· Melting point/freezing point:	Undetermined.			
· Boiling point or initial boiling point and boiling				
range	100 °C			
·Flammability	Not applicable.			
· Lower and upper explosion limit	Not applicable.			
· Lower:	Not determined.			
· Upper:	Not determined.			
	101 °C			
· Flash point:				
Decomposition temperature:	Not determined.			
· pH at 20 °C	11			
· Viscosity:				
Kinematic viscosity	Not determined.			
Dynamic:	Not determined.			
Solubility	—			
water:	Fully miscible.			
Partition coefficient n-octanol/water (log value)	Not determined.			
· Vapour pressure:	Not determined.			
 Density and/or relative density 				
· Density at 20 °C:	1.065 g/cm³			
· Relative density	Not determined.			
· Vapour density	Not determined.			
• 9.2 Other information				
· Appearance:				
· Form:	Fluid			
Important information on protection of health				
and environment, and on safety.				
· Ignition temperature:	Product is not selfigniting.			
· Explosive properties:	Product does not present an explosion hazard.			
Change in condition				
· Evaporation rate	Not determined.			
Information with regard to physical hazard				
classes				
Explosives	Void			
· Flammable gases	Void			
· Aerosols	Void			
· Oxidising gases	Void			
· Gases under pressure	Void			
Flammable liquids	Void			
Flammable solids	Void			
 Self-reactive substances and mixtures 	Void			
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· Pyrophoric liquids	Void	
Pyrophoric solids	Void	
Self-heating substances and mixtures	Void	
 Substances and mixtures, which emit flam. 	nable	
gases in contact with water	Void	
· Oxidising liquids	Void	
Oxidising solids	Void	
· Organic peroxides	Void	
Corrosive to metals	Void	
 Desensitised explosives 	Void	

SECTION 10: Stability and reactivity

- **10.1 Reactivity** No further relevant information available.
- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- **10.4 Conditions to avoid** No further relevant information available.
- · 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

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

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

· LD/LC50 values relevant for classification:

164462-16-2 Reaction mass aus (2S)-Alanin, N,N-bis(carboxymethyl)-, Trinatriumsalz und (2R)-Alanin, N,N-bis(carboxymethyl)-, Trinatriumsalz

Oral | LD50 | > 4000 mg/kg (rat)

Dermal LD50 > 4000 mg/kg (rat) (OECD-Richtlinie 402)

68891-38-3 Alcohols, C12-14, ethoxylated, sulfates, sodium salts

Oral | LD50 | >2000 mg/kg (rat)

· Skin corrosion/irritation Based on available data, the classification criteria are not met.

- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation 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.

- \cdot 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.

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· 11.2 Information on other hazards

Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

• Aquatic toxicity:

68891-38-3 Alcohols, C12-14, ethoxylated, sulfates, sodium salts

LC50 (96 h) >1 mg/l (fish)

· 12.2 Persistence and degradability

164462-16-2 Reaction mass aus (2S)-Alanin, N,N-bis(carboxymethyl)-, Trinatriumsalz und (2R)-Alanin, N,N-bis(carboxymethyl)-, Trinatriumsalz

log POW -4.0 (log POW)

- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

- 12.7 Other adverse effects
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

 \cdot Recommendation Smaller quantities can be disposed of with household waste.

· Uncleaned packaging:

• Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information			
 14.1 UN number or ID number ADR, ADN, IMDG, IATA 	Void		
 14.2 UN proper shipping name ADR, ADN, IMDG, IATA 	Void		
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· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA		
Class	Void	
· 14.4 Packing group		
· ADR, IMDG, IATA	Void	
14.5 Environmental hazards:		
Marine pollutant:	No	
14.6 Special precautions for user	Not applicable.	
14.7 Maritime transport in bulk accordir	ng to IMO	
instruments	Not applicable.	
UN "Model Regulation":	Void	

SECTION 15: Regulatory information

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

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

H315 Causes skin irritation.

H318 Causes serious eye damage.

H412 Harmful to aquatic life with long lasting effects.

Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

- LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent
- PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3

** Data compared to the previous version altered.