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

- 1.1 Product identifier
- Trade name Cartechnic Gummipflege
- Article number: 1001350892016
- REACh-Registration number 01-2119480162-45
- 1.2 Relevant identified uses of the substance or mixture and uses advised against

No further relevant information available.

- Application of the substance / the mixture Pflegemittel
- 1.3 Details of the supplier of the safety data sheet
- Manufacturer/Supplier:

Auto-Teile-Ring GmbH Otto-Hirsch-Brücken 17

D-70329 Stuttgart

Tel: +49 (0) 711 918979-99 Fax:+49 (0) 711 918979-30 E-mail: info@cartechnic.de

- Informing department: Product safety department
- 1.4 Emergency telephone number:

National Poisons Information Service (NPIS) - Emergency call (healthcare professionals): (+44) 844 892 0111 - 0344 892 0111

#### SECTION 2: Hazards identification

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

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.

- 2.2 Label elements
- Labelling according to Regulation (EC) No 1272/2008

The substance is classified and labelled according to the CLP regulation.

- Hazard pictograms



GHS08

- Signal word Danger
- Hazard-determining components of labelling:

Kohlenwasserstoffe, C11-C14, Isoalkane, Cycloalkane, <2% Aromaten

- Hazard statements

H304 May be fatal if swallowed and enters airways.

- Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

P331 Do NOT induce vomiting.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

- Additional information:

EUH066 Repeated exposure may cause skin dryness or cracking.

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- 2.3 Other hazards
- Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.

## SECTION 3: Composition/information on ingredients

- Description:

Mixture of the substances listed below with harmless additions Solution of esters, isoparaffinic hydrocarbons and medical white oils.

- Dangerous components:		
EC number: 927-285-2 Reg.nr.: 01-2119480162-45	Kohlenwasserstoffe, C11-C14, Isoalkane, Cycloalkane, <2% Aromaten	50-100%
· ·	Asp. Tox. 1, H304	

- 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 advice:

Remove the effected victim from exposure.

Position comfortably and cover well.

Instantly remove any clothing soiled by the product.

In case of unconsciousness bring patient into stable side position for transport.

In the event of symptoms receive medical treatment.

- After inhalation

The affected person to be taken out of the danger zone taking suitable protective measures. If the breathing is irregular or respiratory stand still has occurred, artificial respiration to be made. Person affected to be immobilized and immediately medical care ensured.

- After skin contact

In general the product does not cause skin irritation.

Wash with soap and water.

- After eye contact

Rinse immediately opened eye for several minutes under running water. Then consult doctor.

- After swallowing

Rinse out mouth with water.

Do not induce vomiting; instantly call for medical help.

- 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

CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

- For safety reasons unsuitable extinguishing agents Water with a full water jet.

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- 5.2 Special hazards arising from the substance or mixture

Can be released in case of fire:

carbon monoxide (CO)

carbon dioxide (CO2)

Nitrogen oxides (NOx)

- 5.3 Advice for firefighters
- Protective equipment: Wear full protective suit with self-contained breathing apparatus.
- Additional information

Endangered containers in the surrounding area should be cooled with a water-hose.

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

### SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment and keep unprotected persons away.

Use breathing protection against the effects of fumes/dust/aerosol.

Keep away from ignition sources.

- 6.2 Environmental precautions:

Do not allow product to reach sewage system or water bodies.

Inform respective authorities in case product reaches water or sewage system.

- 6.3 Methods and material for containment and cleaning up:

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

Dispose of contaminated material as waste according to item 13.

- 6.4 Reference to other sections

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

### SECTION 7: Handling and storage

- 7.1 Precautions for safe handling

Use only in well ventilated areas.

Avoid contact with eyes or skin.

Avoid temperatures above 50 ° C.

- Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

- 7.2 Conditions for safe storage, including any incompatibilities
- Storage Store in cool, dry conditions in well sealed containers.
- Requirements to be met by storerooms and containers:

Observe official regulations on storage and handling of water harzardous substances

- Information about storage in one common storage facility: Store away from oxidising agents.
- Further information about storage conditions:

Store in a cool place. Heat will increase pressure and may lead to the container exploding.

- Recommended storage temperature: 0°C 35°C
- 7.3 Specific end use(s) No further relevant information available.

#### SECTION 8: Exposure controls/personal protection

- Additional information about design of technical systems: No further data; see item 7.
- 8.1 Control parameters
- Components with critical values that require monitoring at the workplace: Not required.

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- Additional information: The lists that were valid during the compilation were used as basis.
- 8.2 Exposure controls
- Personal protective equipment
- General protective and hygienic measures

Keep away from food, beverages and fodder.

Wash hands during breaks and at the end of the work.

Avoid contact with the eyes and skin.

Do not inhale gases / fumes / aerosols.

Do not eat, drink or smoke while working.

Instantly remove any soiled and impregnated garments.

- Breathing equipment: Use breathing protection in case of insufficient ventilation.
- Protection of hands: protective gloves
- Penetration time of glove material

Note information regarding permeation rate, penetration times and the degradation supplied by the manufacturer of gloves just as workplace-specific conditions.

Change gloves if notice sign of disenchantment.

- Eye protection: Safety glasses
- Body protection: Standard protective working clothes

SECTION 9: Physical and chemical properties		
- 9.1 Information on basic physical and chemical properties - General Information - Appearance:		
Form:	viscous liquid	
Colour:	Colourless	
- Smell:	Characteristic	
- pH-value:	not applicable	
- Change in condition Melting point/freezing point: Initial boiling point and boiling range	<60 °C 9: >185 °C	
- Flash point:	63 °C	
- Ignition temperature:	232 °C	
- Self-inflammability:	Product is not selfigniting.	
- Explosive properties:	Product is not potentially explosive	
- Critical values for explosion: Lower: Upper:	0.5 Vol % 5 Vol %	
- Vapour pressure:	Not determined.	
- Density at 20 °C	0.7666-0.7776 g/cm³	
- Solubility in / Miscibility with Water:	Insoluble	
- Viscosity: dynamic: kinematic:	Not determined. Not determined.	

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Organic solvents:	98.5
Solids content:	1.5 %
- 9.2 Other information	No further relevant information available.

## 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: Oxidizing agents
- 10.6 Hazardous decomposition products:

Formation of carbon monoxide and carbon dioxide in case of fire.

Nitrogen oxides (NOx)

## **SECTION 11: Toxicological information**

- 11.1 Information on toxicological effects
- Acute toxicity Based on available data, the classification criteria are not met.
- Primary irritant effect:
- 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.
- Additional toxicological information:

Prolonged/repeated contact may cause defatting of the skin which can lead to dermatitis. Aspiration into the lungs may cause chemical pneumonitis which can be fatal.

- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- 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

May be fatal if swallowed and enters airways.

## SECTION 12: Ecological information

- 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- Additional ecological information:
- General notes: Water hazard class 1 (Self-assessment): slightly hazardous for water.
- 12.5 Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.

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- 12.6 Other adverse effects No further relevant information available.

### SECTION 13: Disposal considerations

#### - 13.1 Waste treatment methods

The following advice is related to new material and not to any processed products. In case of a mixture with other products other disposal methods may become necessary. If in doubt seek advice from product supplier or from local authorities.

#### - Recommendation

Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Contaminated water to separate by separator and dispose off in line with administrative regulations.

### - Waste disposal key number:

Since 01/01/99 the waste code numbers have not only been product-related but are also essentially application-related. The valid waste code number of the application can be obtained from the European waste catalogue.

- Uncleaned packagings: Disposal must be made according to official regulations.
- Recommendation:

Containers may be completely emptied and cleaned and send to be reconditioned or recycled.

SECTION 14: Transport information		
- 14.1 UN-Number - ADR, IMDG, IATA	Void	
- 14.2 UN proper shipping name - ADR, IMDG, IATA	Void	
- 14.3 Transport hazard class(es)		
- ADR, IMDG, IATA - Class	Void	
- 14.4 Packing group - ADR, IMDG, IATA	Void	
- 14.6 Special precautions for user	Not applicable.	
- 14.7 Transport in bulk according to Annex II of  Marpol and the IBC Code  Not applicable.		
- Transport/Additional information:	Not dangerous according to the above specifications.	
- UN "Model Regulation":	Void	

## SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- Labelling according to Regulation (EC) No 1272/2008

The substance is classified and labelled according to the CLP regulation.

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#### - Hazard pictograms



- Signal word Danger

- Hazard-determining components of labelling:

Kohlenwasserstoffe, C11-C14, Isoalkane, Cycloalkane, <2% Aromaten

- Hazard statements

H304 May be fatal if swallowed and enters airways.

- Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

P331 Do NOT induce vomiting.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

- National regulations
- Information about limitation of use:

Employment restrictions concerning young persons must be observed.

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

### **SECTION 16: Other information**

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- Application: Directions for use: please refer to the Technical Information Sheet
- Relevant phrases

Complete wording of hazard statements and risk phrases (H- and R-phrases) mentioned in section 3. These phrases refer to the constituents. The labelling for this product is stated in section 2. H304 May be fatal if swallowed and enters airways.

- Department issuing data specification sheet: see item 1: Informing department
- Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

LEV. Local Exhaust Ventilation

RPE: Respiratory Protective Equipment

RCR: Risk Characterisation Ratio (RCR= PEC/PNEC)

ADR: Accord européen sur le transport 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 Harmonized System of Classification and Labelling of Chemicals

CLP: Classification, Labelling and Packaging (Regulation (EC) No. 1272/2008)

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)

vPvB: very Persistent and very Bioaccumulative

Asp. Tox. 1: Aspiration hazard - Category 1

- \* Data compared to the previous version altered.