



# TECPO Reifen- und Gummipflege Reifenglanz\_EN

Version number: 1.0  
Issued: 2026-03-12

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

### 1.1. Product identifier

**Trade name**

TECPO Reifen- und Gummipflege Reifenglanz\_EN

**Article No.**

300454

**UFI code**

XA3U-UUNP-G00N-MF4K

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

**Relevant identified uses**

Car maintenance product.

**Not suitable for use in**

No further relevant information available.

### 1.3. Details of the supplier of the safety data sheet

**SDS created by**

Gefahrgutberatung Florian Herber, Erbigsweg 12, 36137 Großenlöder

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**Supplier**

TECPO GmbH

Address

Dreherstraße 16-20

42899 Remscheid  
Germany

Telephone

+49 2191 951 3305

Email

info@tecpo.de

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+49 2191 951 33044

Web site

www.tecpo.de

Contact person

Baris Ünsal

**1.4. Emergency telephone number**

**Poison center/Additional emergency number**

+49 (0) 89 19240 (Available 24/7) - Poison Emergency Call Munich (Available for the public.)

## SECTION 2: Hazards identification

**2.1. Classification of the substance or mixture**

**Description**

This mixture is not classified as dangerous according to Regulation (EC) No 1272/2008 [CLP].

**2.2. Label elements**

**More information**

Ingredients according to detergent regulation EC 648/2004:

amphoteric surfactants : < 5%

perfumes (CITRAL)

**2.3. Other hazards**

This product does not contain any PBT or vPvB substances.

The product does not contain any substances with endocrine-disrupting properties.



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## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

Chemical name	CAS No. EC No. REACH No. Index No.	Concentration	Classification	H-phrase M factor acute M factor chronic	Specific concentra- tion limits ATE	Note
ethanol	64-17-5 200-578-6 01-2119457610- 43-XXXX 603-002-00-5	2,5 - <10%	Flam. Liq. 2, Eye Irrit. 2	H225, H319 - -		Eye Irrit. 2; H319: C ≥ 50 %

#### **Product based on**

Mixture of the substances listed below with additives not subject to labeling.

#### **Substance additional information**

For the complete text of H- / EUH-statements mentioned in this section, see section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

No specific precautions.

#### **Inhalation**

Supply fresh air, consult a doctor in case of complaints.

#### **Skin contact**

In general, the product is not irritating to the skin. If skin irritation or allergies occur, please consult a doctor.

#### **Eye contact**

Rinse opened eye for several minutes under running water. If symptoms persist consult a doctor if symptoms persist.

Remove existing contact lenses if possible.

#### **Ingestion**

Rinse out mouth and drink plenty of water.

Consult a doctor if symptoms persist.

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

No further relevant information available.



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**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 media**

Product does not burn itself.  
Adapt fire extinguishing measures to the surroundings.

**Unsuitable extinguishing media**

None known.

### 5.2. Special hazards arising from the substance or mixture

No further relevant information available.

### 5.3. Advice for firefighters

**Special protective equipment for fire-fighters**

Wear self-contained breathing apparatus.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation.

### 6.2. Environmental precautions

Do not allow to enter drains/surface water/ground water.

### 6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, universal binding agent, diatomaceous earth).  
Dispose of contaminated material as waste according to section 13.

### 6.4. Reference to other sections

See SECTIONS 7+8+13



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## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Preventive handling precautions

No specific precautions.

Notes on fire and explosion protection: No specific precautions.

#### General hygiene

Do not eat, drink, smoke or take snuff at work. Wash hands before breaks and at the end of work.

### 7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and containers:

No special requirements.

Storage instructions:

Store separately from foodstuffs, luxury foods and animal feed.

Further information on storage conditions:

Protect from frost. Store container in a well-ventilated place.

Store in a cool, dry place in tightly closed containers.

Keep away from heat and direct sunlight.

Storage class according to TRGS 510: 12 - Non-flammable liquids

### 7.3. Specific end use(s)

No further relevant information available.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Exposure limits

Additional information: The lists valid at the time of preparation were used as a basis.

#### National occupational exposure limits

Ingredient	CAS No. EC No.	Exposure limit ppm / mg/m <sup>3</sup>	Source	Remark	Year
ethanol	64-17-5 200-578-6	200 / 380 /	TRGS 900	4(II) DFG, Y	-
Glycerin	56-81-5 -	- / 200 /	TRGS 900	2(I); DFG, Y	-



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DNEL/DMEL

Product/Substance name (CAS No./EC No.)	Type	Exposure	Value	Population	Effects
ethanol (64-17-5/200-578-6)	DNEL	Chronic (long term) Dermal	400 mg/kg bw/day	Workers	Systemic
ethanol (64-17-5/200-578-6)	DNEL	Chronic (long term) Inhalation	380 mg/m <sup>3</sup>	Workers	Systemic
ethanol (64-17-5/200-578-6)	DNEL	Chronic (long term) Inhalation	114 mg/m <sup>3</sup>	Consumers	Systemic

PNEC/PEC

Product/Substance name (CAS No./EC No.)	Type	Environmental compartment	Value
ethanol (64-17-5/200-578-6)	PNEC	Freshwater	0,96 mg/l
ethanol (64-17-5/200-578-6)	PNEC	Marine water	0,79 mg/l
ethanol (64-17-5/200-578-6)	PNEC	Sewage Treatment Plant	580 mg/l
ethanol (64-17-5/200-578-6)	PNEC	Sediment (freshwater)	3,6 mg/kg sediment dw
ethanol (64-17-5/200-578-6)	PNEC	Soil	0,63 mg/kg soil dry weight
ethanol (64-17-5/200-578-6)	PNEC	Sediment (marine water)	2,9 mg/kg sediment dw
ethanol (64-17-5/200-578-6)	PNEC	Intermittent releases	2,75 mg/l
ethanol (64-17-5/200-578-6)	PNEC	Oral (Secondary Poisoning)	380 mg/kg food

**8.2. Exposure controls**

**Eye / face protection**

Safety goggles are recommended when decanting.

**Hand protection**

No special measures required if used properly.



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**Respiratory protection**

Respiratory protection not required.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

**Physical state**

Liquid

**Colour**

Colourless.

**Odour**

Citrus.

**Odour threshold**

Not determined.

**Melting point / freezing point**

Not determined.

**Boiling point or initial boiling point and boiling range**

100 °C

**Flammability**

Not applicable.

**Lower and upper explosion limit**

Not determined.

**Flash point**

Not applicable.

**Auto-ignition temperature**

The product is not self-igniting.

**Decomposition temperature**

Not determined.

**pH**

Not determined.

**Kinematic viscosity**

Not determined.



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**Viscosity, dynamic**

Not determined.

**Solubility**

No data available

**Water solubility**

Fully miscible

**Partition coefficient n-octanol/water**

Not determined.

**Vapour pressure**

23 hPa

**Method**

@20 °C

**Density and/or relative density**

Not determined.

**Relative density**

Not determined.

**Relative vapour density**

Not determined.

**Evaporation Rate**

Not determined.

**Explosive properties**

The product is not potentially explosive.

**Oxidising properties**

Not applicable.

**VOC %**

5,02 - 5,05 %

**Particle characteristics**

No data available

**9.2. Other information**

No data available



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## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No further relevant information available.

### 10.2. Chemical stability

No decomposition when used as intended.

### 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 decomposition if stored and handled as directed.

## 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.

Product / Substance name CAS / EC no.	Dose descriptor	Value / Dose	Exposure route	Duration of exposure	Test animals	Method / Guideline
ethanol 64-17-5 / 200-578-6	LD50	10740 mg/kg	Oral	-	Rat	OECD 401
ethanol 64-17-5 / 200-578-6	LC50	124,7 mg/l	Inhalative	4 hours	Rat	OECD 403
ethanol 64-17-5 / 200-578-6	LC50	> 114 mg/l	Inhalative	1 hour	Mouse	OECD 403
ethanol 64-17-5 / 200-578-6	LD50	> 20000 mg/kg	Dermal	-	Rabbit	-



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**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.

**STOT-repeated exposure**

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

Product / Sub- stance name CAS / EC no.	Exposure route	Value / Dose	Species	Exposure time / Exposure fre- quency	Method / Guideline
ethanol 64-17-5 / 200-578-6	Oral	1730 mg/kg bw/day	Rat	90 days	NOAEL
ethanol 64-17-5 / 200-578-6	Oral	3200 mg/kg bw/day	Rat	90 days	LOAEL
ethanol 64-17-5 / 200-578-6	Inhalative	> 7380 mg/m <sup>3</sup> /ppm u	Rat	28 days	NOAEC

**Aspiration hazard**

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

**11.2. Information on other hazards**

**Endocrine disrupting properties**

The product does not contain any substances with endocrine-disrupting properties.



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## SECTION 12: Ecological information

### 12.1. Toxicity

#### Acute fish toxicity

Product / Substance name CAS / EC no.	Measurement type	Value / Result	Duration of exposure	Species
ethanol 64-17-5 / 200-578-6	LC50	14200 mg/l	-	fish
ethanol 64-17-5 / 200-578-6	LC50	15300 mg/l	96 hours	Pimephales promelas (Fat-head Minnow)

#### Acute algae toxicity

Product / Substance name CAS / EC no.	Measurement type	Value / Result	Duration of exposure	Species	Method / Guideline
ethanol 64-17-5 / 200-578-6	EC50	275 mg/l	120 hours	Algae	-
ethanol 64-17-5 / 200-578-6	EC50	675 mg/l	96 hours	Chlorella vulgaris	OECD 201

#### Acute crustacean toxicity

Product / Substance name CAS / EC no.	Measurement type	Value / Result	Duration of exposure	Species
ethanol 64-17-5 / 200-578-6	EC50	5012 mg/l	48 hours	Ceriodaphnia dubia

### 12.2. Persistence and degradability

The product is biodegradable.  
No further relevant information available.

### 12.3. Bioaccumulative potential

No further relevant information available.

### 12.4. Mobility in soil

#### Mobility

No further relevant information available.



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## 12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

## 12.6. Endocrine disrupting properties

The product does not contain any substances with endocrine-disrupting properties.

## 12.7. Other adverse effects

No further relevant information available.

### Other

Do not allow undiluted product or large quantities of it to enter groundwater, watercourses or drains into the sewage system.

#### German Water Class

WGK1 - slightly water endangering

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### Disposal considerations

Smaller quantities can be disposed of together with household waste.

The mentioned waste codes are recommendations based on the expected use of the product.

#### Packaging

The packaging must be disposed of in accordance with the Packaging Act.

Non-contaminated packaging can be recycled.

Recommended cleaning agent: Water, if necessary with the addition of cleaning agents.

Waste code	Waste description
07 06 99	wastes not otherwise specified
20 03 01	mixed municipal waste

Please note - an asterisk (\*) next to a code denotes that it is HAZARDOUS WASTE.

## SECTION 14: Transport information

### 14.1. UN number

No dangerous goods in the sense of these transport regulations.



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## 14.2. UN proper shipping name

### ADR / RID / ADN proper shipping name

No dangerous goods in the sense of these transport regulations.

## 14.3. Transport hazard class(es)

### Label

No dangerous goods in the sense of these transport regulations.

### ADR / RID Class

No dangerous goods in the sense of these transport regulations.

### ADR / RID Classification code

No dangerous goods in the sense of these transport regulations.

### ADR / RID hazard identification number

No dangerous goods in the sense of these transport regulations.

### IMDG Class

No dangerous goods in the sense of these transport regulations.

## 14.4. Packing group

No dangerous goods in the sense of these transport regulations.

## 14.5. Environmental hazards

Not applicable.

### IMDG Marine Pollutant

Not applicable.

## 14.6. Special precautions for user

Not applicable.

## 14.7. Maritime transport in bulk according to IMO instruments

Not applicable.

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## SECTION 15: Regulatory information

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

#### EU regulations

Directive 2012/18/EU - Named dangerous substances - ANNEX I

None of the ingredients are included.

Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment - Annex II

None of the ingredients are included.

Regulation (EU) 2019/1148

Annex I - Restricted explosives precursors

None of the ingredients are included.

Annex II - Reportable explosives precursors

None of the ingredients are included.

Regulation (EC) No 273/2004 on drug precursors

None of the ingredients are included.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug substitutes

None of the ingredients are included.

#### National regulations

Technical guidance on air:

Class: Water / Share: 50-100

Class: NK / Share: 2.5 - 10 %

Water hazard classification : 1 - slightly water endangering

Storage class according to TRGS 510: 12 - Non-flammable liquids

Substances of Very High Concern (SVHC) according to REACH, Article 57:

None of the ingredients are included.

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

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## SECTION 16: Other information

### Abbreviations

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road

AGW - Occupational Exposure Limit (Arbeitsplatzgrenzwert)

ATE - Acute Toxicity Estimate

AwSV - Ordinance on Installations for Handling Substances Hazardous to Water

C&L - Einstufung und Kennzeichnung

CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008

CMR - Carcinogen, Mutagen, or Reproductive Toxicant

CSR - Chemical Safety Report

DNEL - Derived No Effect Level

ECHA - European Chemicals Agency

GefStoffV - Hazardous Substances Ordinance (Gefahrstoffverordnung)

GHS - Globally Harmonized System

IMDG - International Maritime Dangerous Goods

International Air Transport Association

IUCLID - International Uniform Chemical Information Database

Kow - octanol-water partition coefficient

LC50 - Lethal Concentration to 50 % of a test population

LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose)

LGK - Storage Class (Lagerklasse)

OEL - Occupational Exposure Lim

PBT - Persistent, Bioaccumulative and Toxic substance

PNEC - Predicted No Effect Concentration(s)

REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006

RID - Regulations concerning the International Carriage of Dangerous Goods by Rail

SCBA - Self-Contained Breathing Apparatus

STOT - Specific Target Organ Toxicity

SVHC - Substances of Very High Concern

TRGS - Technische Regeln für Gefahrstoffe

UFI - Unique Formula Identifier

vPvB - Very Persistent and Very Bioaccumulative

WGK - Water Hazard Class (Wassergefährdungsklasse)

### Phrase meaning

Flam. Liq. 2 - Flammable liquids, hazard category 2

Eye Irrit. 2 - Eye irritation, hazard category 2

H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation.



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## Other

### Additional information

The information is based on our current state of knowledge, but does not constitute a guarantee of product properties and does not establish a contractual legal relationship. The recipient of our products is responsible for observing existing laws and regulations. The information in this safety data sheet corresponds to the best of our knowledge at the time of printing. The information is intended to provide you with guidelines for the safe handling of the product mentioned in this safety data sheet during storage, processing, transportation and disposal. The information is not transferable to other products. If the product is mixed, blended or processed with other materials processed or subjected to processing, the information in this safety data sheet cannot be transferred to the new material produced in this way, unless expressly stated otherwise.

### Manufacturer's notes

The data of the relevant components were taken from the latest safety data sheet of the upstream supplier.