## Bike-Finish (offen)

Material number 840605

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

#### **1.1 Product identifier**

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Trade name: Bike-Finish (offen)

UFI: 7DK0-P0QD-F00U-DH72

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

General use: care product, general surface application

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

- Company name: EUROTECH Maier Ernst GmbH Street/POB-No.: Herrschaftswiesen 5
- Postal Code, city: AT-6842 Koblach WWW: www.eurotech.at E-mail: office@eurotech.at
- Telephone:
   +43 (0)5523 53852

   Telefax:
   +43 (0)5523 53852 4
- Department responsible for information:

Telephone: +43 (0)5523 53852, Email: office@eurotech.at

#### **1.4 Emergency telephone number**

Giftzentrale Wien, Telephone: +43 (0)1-4064343

## **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

#### Classification according to EC regulation 1272/2008 (CLP)

Asp. Tox. 1; H304May be fatal if swallowed and enters airways.Aquatic Chronic 3; H412Harmful to aquatic life with long lasting effects.(EUH066)Repeated exposure may cause skin dryness or cracking.

#### 2.2 Label elements

#### Labelling (CLP)



Signal word:	Danger	
Hazard statements:	H304	May be fatal if swallowed and enters airways.
	H412	Harmful to aquatic life with long lasting effects.
	EUH066	Repeated exposure may cause skin dryness or cracking.

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Precautionary statement	s:	
	P102	Keep out of reach of children.
	P273	Avoid release to the environment.
	P301+P310 P331	IF SWALLOWED: Immediately call a POISON CENTER/doctor. Do NOT induce vomiting.
	P405	Store locked up.
	P501	Dispose of contents/container to hazardous or special waste collection point.
Special labelling	9	

Text for labelling:

Contains Naphtha (petroleum), hydrotreated heavy

#### 2.3 Other hazards

No risks worthy of mention.

Results of PBT and vPvB assessment:

No data available

## **SECTION 3: Composition / information on ingredients**

3.1 Substances: not applicable

#### 3.2 Mixtures

Chemical characterisation: Mixture of the substances listed below with non-hazardous additions

Hazardous ingredients:

Ingredient	Designation	Content	Classification
EC No. 265-150-3 CAS 64742-48-9	Naphtha (petroleum), hydrotreated heavy	30 - 50 %	Flam. Liq. 3; H226. Asp. Tox. 1; H304.
EC No. 500-236-9 CAS 68920-66-1	Alcohols, C16-18, ethoxylated	2.5 - 10 %	Skin Irrit. 2; H315. Aquatic Chronic 2; H411.

Full text of H- and EUH-statements: see section 16.

## **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

In case of inhalation:	Move victim to fresh air, put at rest and loosen restrictive clothing. Keep airway open. If breathing becomes irregular or ceases, apply rescue breathing or artificial respiration immediately, where required supply oxygen. Immediately get medical attention. Position and transport victim on their side. In case of respiratory distress, bring into semi-upright, seated position.
Following skin contact:	Immediately clean with water and soap followed by thorough rinsing. Immediately remove saturated clothing, shoes and stockings. In case of skin reactions, consult a physician.
After eye contact:	Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Remove contact lenses, if present and easy to do. Continue rinsing. Subsequently consult an ophthalmologist.
After swallowing:	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Immediately get medical attention.

Treat symptomatically.

#### 5.1 Extinguishing media

Suitable extinguishing media:

Extinguishing powder, water spray jet or carbon dioxide.

In case of large fires: Water spray jet or alcohol resistant foam.

Extinguishing media which must not be used for safety reasons:

Full water jet

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

In case of fire may be liberated: carbon monoxide and carbon dioxide.

SECTION 5: Firefighting measures

#### 5.3 Advice for firefighters

Special protective equipment for firefighters:

Wear a self-contained breathing apparatus and chemical protective clothing.

Additional information: Hazchem-Code: -

Use fine water spray to cool endangered containers. Contaminated fire-fighting water must be collected separately. Do not allow water used to extinguish fire to enter drains, ground or waterways.

### **SECTION 6: Accidental release measures**

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

Provide adequate ventilation. Wear appropriate protective equipment. Keep unprotected people away. Avoid contact with skin and eyes.

#### 6.2 Environmental precautions

Do not allow to enter into ground-water, surface water or drains. If necessary notify appropriate authorities.

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

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents) and place in closed containers for disposal.

#### 6.4 Reference to other sections

Refer additionally to section 8 and 13.

Repeated exposure may cause skin dryness or cracking. 4.3 Indication of any immediate medical attention and special treatment needed

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**4.2 Most important symptoms and effects, both acute and delayed** May be fatal if swallowed and enters airways.



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according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No. 2015/830

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## **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Advices on safe handling: Provide adequate ventilation, and local exhaust as needed. Wear appropriate protective equipment. Avoid contact with skin and eyes.

Take off immediately all contaminated clothing and wash it before reuse.

Do not eat, drink or smoke when using this product. Wash hands before breaks and after work.

Precautions against fire and explosion:

Take standard precautions to prevent fire.

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

Requirements for storerooms and containers:

Keep only in the original container in a cool, well-ventilated place. Keep container tightly closed.

Hints on joint storage: Keep away from food, drink and animal feedingstuffs.

#### 7.3 Specific end use(s)

No information available.

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

#### 8.1 Control parameters

Occupational exposure limit values:

CAS No.	Designation	Туре	Limit value
64742-48-9	Naphtha (petroleum), hydrotreated heavy	Great Britain: WEL-TWA	1200 mg/m³ (> or = C7, Normal and branched chain alkanes)
		Great Britain: WEL-TWA	800 mg/m³ (> or = C7, Cycloalkanes)

#### 8.2 Exposure controls

Provide adequate ventilation, and local exhaust as needed.

#### Personal protection equipment

#### **Occupational exposure controls**

Respiratory protection:	In case of inadequate ventilation wear respiratory protection. Respiratory protection must be worn whenever the WEL levels have been exceeded. The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used.
Hand protection:	Protective gloves according to EN 374. Glove material: nitrile rubber Observe glove manufacturer's instructions concerning penetrability and breakthrough time.
Eye protection: Body protection:	When transferring, protection goggles are recommended. Wear suitable protective clothing.

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General protection and hygiene measures:

Avoid contact with skin and eyes. Take off immediately all contaminated clothing and wash it before reuse.

Do not eat, drink or smoke when using this product. Wash hands before breaks and after work.

Keep away from food, drink and animal feedingstuffs.

#### **Environmental exposure controls**

Refer to "6.2 Environmental precautions".

### **SECTION 9: Physical and chemical properties**

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

Appearance:	Physical state at 20 °C and 101.3 kPa: liquid Colour: light yellow
Odour:	characteristic
Odour threshold:	not determined
pH:	No data available
Melting point/freezing point:	not determined
Initial boiling point and boiling range:	180 °C
Flash point/flash point range:	62 °C
Evaporation rate:	not determined
Flammability:	No data available
Explosion limits:	LEL (Lower Explosion Limit): 0.50 Vol-% UEL (Upper Explosive Limit): 7.00 Vol-%
Vapour pressure:	at 20 °C: 1 hPa
Vapour density:	not determined
Density:	at 20 °C: 0.85 g/mL
Water solubility:	insoluble resp. slightly miscible
Partition coefficient: n-octanol/water:	not determined
Auto-ignition temperature:	Not self-igniting
Decomposition temperature:	not determined
Viscosity, dynamic:	not determined
Viscosity, kinematic:	at 40 °C: 10 cSt (DIN53211/4)
Explosive properties:	No data available
Oxidizing characteristics:	Product is not explosive.

#### 9.2 Other information

Ignition temperature: 230 °C

### **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

Refer to 10.3

according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No. 2015/830

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#### 10.2 Chemical stability

Stable under recommended storage conditions.

#### 10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

#### 10.4 Conditions to avoid

No data available

#### 10.5 Incompatible materials

No data available

#### 10.6 Hazardous decomposition products

No hazardous decomposition products known. not determined

## **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

Toxicological effects:

Thermal decomposition:

The statements are derived from the properties of the single components. No toxicological data is available for the product as such.

Acute toxicity (oral): Based on available data, the classification criteria are not met. ATEmix (calculated): ATE > 5000 mg/kg

Acute toxicity (dermal): Based on available data, the classification criteria are not met. ATEmix (calculated): 2000 mg/kg < ATE <= 5000 mg/kg

Acute toxicity (inhalative): Based on available data, the classification criteria are not met. 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.

Sensitisation to the respiratory tract: Based on available data, the classification criteria are not met.

Skin sensitisation: Lack of data.

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

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

Reproductive toxicity: Inconclusive data.

Effects on or via lactation: Lack of data.

Specific target organ toxicity (single exposure): Based on available data, the classification criteria are not met.

Specific target organ toxicity (repeated exposure): Based on available data, the classification criteria are not met.

Aspiration hazard: Asp. Tox. 1; H304 = May be fatal if swallowed and enters airways.

Other information: Information about Naphtha (petroleum), hydrotreated heavy:

LD50 Rat, oral: > 5000 mg/kg

LD50 Rabbit, dermal: > 3000 mg/kg



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## **SECTION 12: Ecological information**

#### 12.1 Toxicity

Aquatic toxicity: Harmful to aquatic life with long lasting effects.

#### 12.2 Persistence and degradability

Further details: No data available

#### 12.3 Bioaccumulative potential

Partition coefficient: n-octanol/water:

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not determined

#### 12.4 Mobility in soil

No data available

#### 12.5 Results of PBT and vPvB assessment

No data available

#### 12.6 Other adverse effects

General information: Do not allow to enter undiluted resp. in large quantities into surface water or into drains.

## **SECTION 13: Disposal considerations**

#### **13.1 Waste treatment methods**

#### Product

Waste key number:	<ul> <li>13 02 08* = Other engine, gear and lubricating oils</li> <li>* = Evidence for disposal must be provided.</li> </ul>
Recommendation:	Dispose of waste according to applicable legislation. Do not dispose of with household waste. Do not empty into drains.

#### Package

 Waste key number:
 15 01 04 = Metallic packaging

 Recommendation:
 Dispose of waste according to applicable legislation. Handle contaminated packages in the same way as the substance itself.

## **SECTION 14: Transport information**

#### 14.1 UN number

ADR/RID, IMDG, IATA-DGR:

not applicable

#### 14.2 UN proper shipping name

ADR/RID, IMDG, IATA-DGR:

Not restricted

#### 14.3 Transport hazard class(es)

ADR/RID, IMDG, IATA-DGR:

not applicable

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#### 14.4 Packing group

ADR/RID, IMDG, IATA-DGR:

not applicable

#### 14.5 Environmental hazards

Marine pollutant:

#### 14.6 Special precautions for user

no

No dangerous good in sense of these transport regulations.

#### 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

No data available

## **SECTION 15: Regulatory information**

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

#### National regulations - Great Britain

Hazchem-Code:

No data available

#### National regulations - EC member states

Volatile organic compounds (VOC):

40 % by weight = 340 g/L

Further regulations, limitations and legal requirements:

The manufacture, placing on the market and use of this product are subject to restrictions in accordance with Annex XVII, number 3 of the REACh Regulation (EC) No 1907/2006.

#### **15.2 Chemical Safety Assessment**

For this mixture a chemical safety assessment is not required.

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

#### Further information

Wording of the H-phrases under paragraph 2 and 3:

- H226 = Flammable liquid and vapour.
- H304 = May be fatal if swallowed and enters airways.
- H315 = Causes skin irritation.
- H411 = Toxic to aquatic life with long lasting effects.
- H412 = Harmful to aquatic life with long lasting effects.

EUH066 = Repeated exposure may cause skin dryness or cracking.



according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No. 2015/830

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Abbreviations and acronyms: 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 **OEL: Occupational Exposure Limit Value** AS/NZS: Australian Standards/New Zealand Standards CAS: Chemical Abstracts Service CLP: Classification, Labelling and Packaging DMEL: Derived minimal effect level DNEL: Derived no-effect level EC: European Community EN: European Standard EU: European Union IATA: International Air Transport Association IBC Code: International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk IMDG Code: International Maritime Dangerous Goods Code LD50: Lethal dose 50% LEL: Lower Explosion Limit MARPOL: Maritime Pollution: The International Convention for the Prevention of Pollution from Ships PBT: Persistent, bioaccumulative and toxic PNEC: Predicted no-effect concentration REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals RID: Regulations Concerning the International Carriage of Dangerous Goods by Rail TLV: Threshold Limit Value vPvB: Very persistent and very bioaccumulative WEL: Workplace Exposure Limit Reason of change: Changes in section 1: product identifier (UFI) Date of first version: 3/2/2017

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#### Department issuing data sheet

Contact person: see section 1: Department responsible for information

The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.