according to Regulation (EC) No. 1907/2006

## DEI WILDLEDERPFL. SCHWARZ 75ML PL/LT

WM 0990425 Order number: 0990425

Version 10.3 Revision Date 16.08.2023 Print Date 17.08.2023

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

#### 1.1 Product identifier

Trade name : DEI WILDLEDERPFL. SCHWARZ 75ML PL/LT

UFI : 1WW3-10T6-S00P-D4VE

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

Use of the Substance/Mixture : Care product / Polish

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

Supplier

Company : Deichmann SE

Deichmannweg 9 D 45359 Essen www.deichmann.com

Telephone : +49 (0) 800 50 20 500

Telefax

E-mail address : info@deichmann.com

Responsible/issuing person

<u>Manufacturer</u>

Company : BNS International GmbH

Rheinallee 96 55120 Mainz : +49613196404

Telephone : +49613196404 Telefax : +4961319642515

E-mail address : Produktsicherheit@werner-mertz.com

Responsible/issuing person

Contact person : Product development / product safety

## 1.4 Emergency telephone number

Giftinformationszentrum Mainz - Tel.: +49 (6131) 19240

<u>Manufacturer</u>

+49(0)6131-19240

### **SECTION 2: Hazards identification**

## 2.1 Classification of the substance or mixture

### Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

## 2.2 Label elements

## Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

#### 2.3 Other hazards

None known.

according to Regulation (EC) No. 1907/2006

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

#### 3.2 Mixtures

Chemical nature : aqueous dispersion

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		
	Registration number		
ethanol	64-17-5	Flam. Liq. 2; H225	>= 1 - < 10
	200-578-6	Eye Irrit. 2; H319	
	603-002-00-5		
	01-2119457610-43	specific concentration	
		limit	
		Eye Irrit. 2; H319	
		>= 50 %	

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

#### 4.1 Description of first aid measures

General advice : No hazards which require special first aid measures.

If inhaled : Move to fresh air in case of accidental inhalation of dust or fumes

from overheating or combustion. If symptoms persist, call a physician.

In case of skin contact : Take off contaminated clothing and shoes immediately.

Wash off with soap and plenty of water.

In case of eye contact : Protect unharmed eye.

If easy to do, remove contact lens, if worn.

Rinse immediately with plenty of water, also under the eyelids, for at

least 15 minutes.

If swallowed : Clean mouth with water and drink afterwards plenty of water.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

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

Symptoms : No information available.

Risks : No information available.

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

Treatment : For specialist advice physicians should contact the Poisons

Information Service.

## **SECTION 5: Firefighting measures**

## 5.1 Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local

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courses.

circumstances and the surrounding environment.

5.2 Special hazards arising from the substance or mixture

Specific hazards during

Do not allow run-off from fire fighting to enter drains or water

firefighting

Hazardous combustion products : No hazardous combustion products are known

5.3 Advice for firefighters

Special protective equipment for :

firefighters

In the event of fire, wear self-contained breathing apparatus.

Further information : Collect contaminated fire extinguishing water separately. This must

not be discharged into drains.

Fire residues and contaminated fire extinguishing water must be

disposed of in accordance with local regulations.

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

## 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Use personal protective equipment.

6.2 Environmental precautions

Environmental precautions : Do not flush into surface water or sanitary sewer system.

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

Methods for cleaning up : Sweep up and shovel.

Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

#### 6.4 Reference to other sections

For personal protection see section 8., Treat recovered material as described in the section "Disposal considerations"., Refer to section 15 for specific national regulation.

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

#### 7.1 Precautions for safe handling

Advice on safe handling : For personal protection see section 8.

No special handling advice required.

Dispose of rinse water in accordance with local and national

regulations.

Advice on protection against fire :

and explosion

Normal measures for preventive fire protection.

Hygiene measures : Wash hands before breaks and at the end of workday.

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

Requirements for storage areas

and containers

Keep container tightly closed in a dry and well-ventilated place. Store

at room temperature in the original container.

Advice on common storage : No special restrictions on storage with other products.

according to Regulation (EC) No. 1907/2006

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Further information on storage

stability

No decomposition if stored and applied as directed.

Protect from frost.

7.3 Specific end use(s)

Specific use(s) : Care product / Polish

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

## 8.1 Control parameters

Contains no substances with occupational exposure limit values.

## 8.2 Exposure controls

#### Personal protective equipment

Eye/face protection : not required under normal use

Hand protection

Material : For prolonged or repeated contact use protective gloves.

It is suggested the usage of chemical resistant gloves made of butyl

rubber or nitrile rubber category III according to EN 374.

As alternative, a different type of gloves might be used if,

accordingly to the recommendations of the producer, guarantee the

same level of protection.

Material : not required under normal use

Remarks : Take note of the information given by the producer concerning

permeability and break through times, and of special workplace

conditions (mechanical strain, duration of contact).

Skin and body protection : not required under normal use

Respiratory protection : not required under normal use

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

9.1 Information on basic physical and chemical properties

according to Regulation (EC) No. 1907/2006

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Appearance : liquid

Colour : black

Odour : characteristic
Odour Threshold : No data available

pH : ca. 6, 1 %

at 20 °C

Melting point/range : No data available

Boiling point/boiling range : No information available.

Flash point : > 80 °C

Evaporation rate : No data available Flammability (solid, gas) No data available Flammability (liquids) No data available Burning rate No data available Lower explosion limit : No data available Upper explosion limit No data available Vapour pressure No data available Relative vapour density No data available Relative density No data available

Density : ca. 0,995 g/cm3 at 20 °C

Water solubility : soluble

Solubility in other solvents : No data available
Partition coefficient: n- : No data available

octanol/water

Ignition temperature : No data available
Thermal decomposition : No data available
Viscosity, dynamic : No data available
Viscosity, kinematic : No data available
Explosive properties : No data available
Oxidizing properties : No data available

## 9.2 Other information

none

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

#### 10.1 Reactivity

Stable under recommended storage conditions.

No dangerous reaction known under conditions of normal use.

#### 10.2 Chemical stability

No decomposition if stored and applied as directed.

according to Regulation (EC) No. 1907/2006

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10.3 Possibility of hazardous reactions

Hazardous reactions : No hazards to be specially mentioned.

10.4 Conditions to avoid

Conditions to avoid : Protect from frost.

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

No hazardous decomposition products are known.

## **SECTION 11: Toxicological information**

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

Our company is strongly against animal testing.

Our company does not place any orders for animal testing for the finished product or the ingredients. However, as a result of EU legislation (REACH Regulation), the manufacturers of ingredients or EU importers are obliged to test ingredients with regard to their effects on human health and the environment before they are brought onto the market. Some of the tests made necessary by this took place decades ago.

**Acute toxicity** 

Acute toxicity : Not Rated

**Components:** 

ethanol

ALCOHOL:

Acute oral toxicity : LD50 Oral (Rat): 10.470 mg/kg

Method: OECD Test Guideline 401

LD50 (Rat): 5.000 mg/kg

Method: OECD Test Guideline 401

Acute inhalation toxicity : LC50 (Rat): 51 mg/l

Exposure time: 4 h

Acute dermal toxicity : LD50 Dermal (Rabbit): > 2.000 mg/kg

Method: OECD Test Guideline 402

LD50 Dermal (Rabbit): > 10.000 mg/kg Method: OECD Test Guideline 402

Skin corrosion/irritation

**Product:** 

Remarks : According to the classification criteria of the European Union, the

product is not considered as being a skin irritant.

Components:

ethanol

ALCOHOL:

Species : Rabbit

according to Regulation (EC) No. 1907/2006

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Method : OECD Test Guideline 404

Result : No skin irritation

Serious eye damage/eye irritation

**Product:** 

Remarks : According to the classification criteria of the European Union, the

product is not considered as being an eye irritant.

Components:

ethanol

ALCOHOL:

Species : Rabbit

Method : OECD Test Guideline 405

Result : Mild eye irritation

Respiratory or skin sensitisation

**Product:** 

Remarks : No data available

Components:

ethanol

ALCOHOL:

Result : Not a skin sensitizer.

Germ cell mutagenicity : Not Rated

Carcinogenicity : Not Rated

Reproductive toxicity : Not Rated

STOT - single exposure : The substance or mixture is not classified as specific target organ

toxicant, single exposure.

STOT - repeated exposure : The substance or mixture is not classified as specific target organ

toxicant, repeated exposure.

Repeated dose toxicity

Components:

ethanol

ALCOHOL:

Species : Rat, male NOAEL : > 20 mg/kg

Method : OECD Test Guideline 403

Species : Rat, female NOAEL : 1.730 mg/kg

Method : OECD Test Guideline 408

Aspiration toxicity : Not Rated

according to Regulation (EC) No. 1907/2006

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#### 11.2 Information on other hazards

**Further information** 

**Product:** 

Remarks : No data available

## **SECTION 12: Ecological information**

## 12.1 Toxicity

**Components:** 

ethanol ALCOHOL:

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 13 g/l

Exposure time: 96 h

Method: OECD Test Guideline 203

LC50 (Leuciscus idus (Golden orfe)): 8.150 mg/l

Exposure time: 48 h

LC50 (Pimephales promelas (fathead minnow)): > 0,1 g/l

Exposure time: 96 h

LC50 (Fish): 11.200 mg/l

Toxicity to daphnia and other

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): 12.340 mg/l

Exposure time: 48 h

EC50: 5.012 mg/l

Toxicity to algae/aquatic plants : EC50 (Chlorella vulgaris (Fresh water algae)): 275 mg/l

Exposure time: 72 h

Test Type: Growth inhibition Method: OECD Test Guideline 201

EC50 (Scenedesmus capricornutum (fresh water algae)): 12.900

mg/l

Exposure time: 48 h
Test Type: Growth inhibition
Method: No information available.

EC0 (Scenedesmus quadricauda (Green algae)): 5.000 mg/l

Exposure time: 168 h

EC50: 4.432 mg/l

EC10: 11,5 mg/l

EC10: 280 mg/l

Toxicity to microorganisms : EC50 (Pseudomonas putida): 11.800 mg/l

Exposure time: 16 h

Test Type: Cell multiplication inhibition test

according to Regulation (EC) No. 1907/2006

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### 12.2 Persistence and degradability

#### **Components:**

ethanol ALCOHOL:

Biodegradability : Result: Readily biodegradable.

Biodegradation: 97 %

Method: OECD Test Guideline 301

#### 12.3 Bioaccumulative potential

#### **Components:**

ethanol ALCOHOL:

Bioaccumulation : Concentration: 3,2 mg/l

Partition coefficient: n-

octanol/water

: log Pow: -0,32

## 12.4 Mobility in soil

No data available

### 12.5 Results of PBT and vPvB assessment

Not relevant

## 12.6 Endocrine disrupting properties

No data available

#### 12.7 Other adverse effects

### **Product:**

Additional ecological information : There is no data available for this product.

### **SECTION 13: Disposal considerations**

## 13.1 Waste treatment methods

Product : In accordance with local and national regulations.

Contaminated packaging : Empty remaining contents.

Empty containers should be taken to an approved waste handling

site for recycling or disposal.

### **SECTION 14: Transport information**

## 14.1 UN number or ID number

ADR

Not dangerous goods

**IMDG** 

Not dangerous goods

**IATA** 

Not dangerous goods

## 14.2 UN proper shipping name

Not regulated as a dangerous good

#### 14.3 Transport hazard class(es)

**ADR** 

according to Regulation (EC) No. 1907/2006

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Not dangerous goods

**IMDG** 

Not dangerous goods

**IATA** 

Not dangerous goods

## 14.4 Packing group

**ADR** 

Not dangerous goods

**IMDG** 

Not dangerous goods

IATA

Not dangerous goods

#### 14.5 Environmental hazards

ADR

Not dangerous goods

**IMDG** 

Not regulated as a dangerous good

IATA

Not dangerous goods

#### 14.6 Special precautions for user

Remarks : Not classified as dangerous in the meaning of transport regulations.

For personal protection see section 8.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

## **SECTION 15: Regulatory information**

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

Regulation (EC) No 649/2012 of the European Parliament and : Not applicable

the Council concerning the export and import of dangerous

chemicals

REACH - Restrictions on the manufacture, placing on the : Not applicable

market and use of certain dangerous substances, preparations

and articles (Annex XVII)

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.

Not applicable

TA Luft List (Germany) : Total dust: Not applicable

Inorganic substances in powdered form: Not applicable

Inorganic substances in vapour or gaseous form: Not applicable
 Organic Substances: : portionClass 1: 0,01 % : portionClass

2: < 0,01 %

: Carcinogenic substances: Not applicable

Mutagenic: Not applicable

Toxic to reproduction: Not applicable

Volatile organic compounds

(VOC) content

: Directive 2010/75/EU of 24 November 2010 on industrial emissions

(integrated pollution prevention and control)

Update: Percent volatile: 1,94 %

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#### 15.2 Chemical safety assessment

There is no data available for this product.

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

#### **Full text of H-Statements**

H225 : Highly flammable liquid and vapour. H319 : Causes serious eye irritation.

#### Full text of other abbreviations

Eye Irrit. : Eye irritation Flam. Liq. : Flammable liquids

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; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO -International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development: OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

### **Further information**

Classification of the mixture:

Classification procedure:

Calculation method

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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