according to Regulation (EC) No 1907/2006

# **COLOURLOCK Leather Shield**

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

# Product identifier

COLOURLOCK Leather Shield

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

## Use of the substance/mixture

Leder Versiegelung/Leather Shield

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

Company name:	LEDERZENTRUM GmbH		
Street:	Raiffeisenstraße 1		
Place:	D-37124 Rosdorf (Germany)		
Telephone:	+49 (0)551- 770730	Telefax: +49 (0)551- 7707322	
e-mail:	info@lederzentrum.de		
Contact person:	Anthony Bogacki	Telephone: +49 (0)177 4363333	
e-mail:	ab@lederzentrum.de		
Internet:	www.lederzentrum.de		
Responsible Department:	+49 (0)551 - 770 730		

# SECTION 2: Hazards identification

# **Classification of the substance or mixture**

This mixture is not classified as dangerous according to Directive 1999/45/EC.

## **GHS classification**

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

# Label elements

## **Precautionary statements**

P102 Keep out of reach of children.

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

## **Mixtures**

## Chemical characterization

Aqueous dispersion of copolymer and special additives, specially designed for anti-soiling finishes

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

## **Description of first aid measures**

## After inhalation

Provide fresh air.

## After contact with skin

After contact with skin, wash immediately with: Water. Change contaminated clothing.

## After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

# After ingestion

If swallowed, immediately drink: Water.

# SECTION 5: Firefighting measures

# Extinguishing media

according to Regulation (EC) No 1907/2006

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## Suitable extinguishing media

Extinguishing materials should be selected according to the surrounding area.

## Extinguishing media which must not be used for safety reasons

## Special hazards arising from the substance or mixture

#### Additional information

Contaminated fire-fighting water must be collected separately. Do not empty into drains or the aquatic environment.

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

# Personal precautions, protective equipment and emergency procedures

#### Environmental precautions

Do not empty into drains or the aquatic environment.

# Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Treat the assimilated material according to the section on waste disposal.

## Reference to other sections

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

## Precautions for safe handling

## Advice on safe handling

No special precautionary measures are necessary.

## Advice on protection against fire and explosion

#### Further information on handling

No special handling instructions are necessary.

## Conditions for safe storage, including any incompatibilities

# Requirements for storage rooms and vessels

# Keep container tightly closed.

# Advice on storage compatibility

#### Further information on storage conditions

Do not store at temperatures over: 40° C Do not store at temperatures under: 4° C Maximum period of storage (time): 1 a

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

## Control parameters

#### Exposure controls

### **Occupational exposure controls**

#### Protective and hygiene measures

Change contaminated clothing. "Wash hands when done working with material; at breaks, lunch, shift changes, etc." When using do not eat or drink.

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**Respiratory protection** 

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Hand protection

Eye protection

Skin protection

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

# Information on basic physical and chemical properties

Physical state: Colour:	liquid off-white		
Odour:	product-specific		
		Test method	
pH-Value (at 20 °C):		5 - 6	
Changes in the physical state			
Boiling point:		> 100 °C	
Density (at 20 °C):		0,989 g/cm³	

# **SECTION 10: Stability and reactivity**

# **Reactivity**

**Chemical stability** 

## Possibility of hazardous reactions

Conditions to avoid

# Incompatible materials

## Hazardous decomposition products

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Further information

# **SECTION 11: Toxicological information**

# Information on toxicological effects

Acute toxicity

# Specific effects in experiment on an animal

## Irritation and corrosivity

# Sensitising effects

according to Regulation (EC) No 1907/2006

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# Severe effects after repeated or prolonged exposure

## Carcinogenic/mutagenic/toxic effects for reproduction

#### Additional information on tests

Acute toxicity, irritation of the skin and mucous mebrane, and mutagenic potential of the preparation were assessed by the manufacturer on the basis of the data available on the main components. Information gaps exist on some of the main individual components. However, according to the experience of the manufacturer, no dangers above and beyond those on the product label are to be expected.

## Empirical data on effects on humans

Further information

# **SECTION 12: Ecological information**

Toxicity

Persistence and degradability

**Bioaccumulative potential** 

Mobility in soil

Results of PBT and vPvB assessment

# Other adverse effects

#### Further information

Acute toxicity, irritation of the skin and mucous mebrane, and mutagenic potential of the preparation were assessed by the manufacturer on the basis of the data available on the main components. Information gaps exist on some of the main individual components. However, according to the experience of the manufacturer, no dangers above and beyond those on the product label are to be expected.

## **SECTION 13: Disposal considerations**

# Waste treatment methods

## Advice on disposal

Waste disposal according to official state regulations.

# Contaminated packaging

Water (with cleaning agent).

## SECTION 14: Transport information

# Land transport (ADR/RID)

## Other applicable information (land transport)

Not a hazardous material with respect to these transportation regulations.

# Inland waterways transport

according to Regulation (EC) No 1907/2006

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Not a hazardous material with respect to these transportation regulations.

# Marine transport

# Other applicable information (marine transport)

Not a hazardous material with respect to these transportation regulations.

## Air transport

## Other applicable information (air transport)

Not a hazardous material with respect to these transportation regulations.

## **SECTION 15: Regulatory information**

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

# National regulatory information

Water contaminating class (D):

1 - slightly water contaminating

# **SECTION 16: Other information**

Changes

## Abbreviations and acronyms

## **Further Information**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)