

Safety Data Sheet

according to Regulation (EC) No 1907/2006

SECTION 1: Identification of the substance/mixture and of the company/undertaking   1.1. Product identifier   Harte Standard 10 °dH Ca : Mg - Gewichts-Verhältnis 7 : 1   1.2. Relevant identified uses of the substance or mixture and uses advised against   Use of the substance/mixture   Laboratory chemicals   Industrial uses: Uses of substances as such or in preparations at industrial sites   Professional uses: Public domain (administration, education, entertainment, services, craftsmen)   Uses advised against   Do not use for private purposes (household).   1.3. Details of the supplier of the safety data sheet   Company name:   Fa. Bernd Kraft GmbH   Street:   Defers: D-47167 Duisburg   Telephone:   Diagomedication produktsicherheit   Telephone:   Produktsicherheit@berndkraft.de   Company name:   Fa. Bernd Kraft GmbH   Street:   De rotic ters on:   Abteilung Produktsicherheit   Company name:   Company name: <td cols<="" th=""><th>Revision date: 16.05.2022</th><th>Product code: 3197</th><th>'1</th><th>Page 1 of 8</th></td>	<th>Revision date: 16.05.2022</th> <th>Product code: 3197</th> <th>'1</th> <th>Page 1 of 8</th>	Revision date: 16.05.2022	Product code: 3197	'1	Page 1 of 8
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	Company name: Street: Place: Telephone: e-mail: Contact person: e-mail: Internet: Responsible Department:	Fa. Bernd Kraft GmbH Stempelstraße 6 D-47167 Duisburg 0203/5194-0 info@berndkraft.de Abteilung Produktsicherheit produktsicherheit@berndkraft.de www.berndkraft.de Abteilung Produktsicherheit	Telephone: 0203/5194-107/117		

## SECTION 2: Hazards identification

## 2.1. Classification of the substance or mixture

#### Regulation (EC) No 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No 1272/2008.

## 2.2. Label elements

#### 2.3. Other hazards

No data available

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

## 3.2. Mixtures

Chemical characterization Mixtures in aqueous solution

## Hazardous components

none (according to Regulation (EC) No 1907/2006 (REACH))

## **Further Information**

This product does not contain substances of very high concern according to Regulation (EC) No 1907/2006 (REACH), Article 57 above the respective regulatory concentration limit of = 0.1 % (w/w).

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



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#### 4.1. Description of first aid measures

#### After inhalation

Provide fresh air.

# After contact with skin

Wash immediately with: Water

## After contact with eyes

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

#### After ingestion

Rinse mouth immediately and drink plenty of water. Call a doctor if you feel unwell.

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

#### No data available

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

No data available

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

#### Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

## Unsuitable extinguishing media

no restriction

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

Non-combustible liquids

## 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

#### Additional information

Use water spray jet to protect personnel and to cool endangered containers.

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

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

#### For non-emergency personnel

Provide adequate ventilation. Use personal protection equipment. Avoid contact with skin, eyes and clothes. Remove persons to safety. Emergency procedures Do not breathe dust/fume/gas/mist/vapours/spray.

## For emergency responders

Precautionary statements For emergency responders : Personal protection equipment: see section 8

## 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

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

#### For cleaning up

Clean contaminated articles and floor according to the environmental legislation.

#### Other information

Provide adequate ventilation.

Do not breathe dust/fume/gas/mist/vapours/spray.

Wear breathing apparatus if exposed to vapours/dusts/aerosols.



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## 6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

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

#### 7.1. Precautions for safe handling

#### Advice on safe handling

Handle and open container with care. Keep container tightly closed. Avoid contact with skin, eyes and clothes.

# Advice on protection against fire and explosion

Usual measures for fire prevention.

## Advice on general occupational hygiene

Wash contaminated clothing prior to re-use. Do not breathe vapour/aerosol. Avoid contact with skin, eyes and clothes.

#### Further information on handling

Wash contaminated clothing before reuse. Wash hands before breaks and after work.

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

#### Requirements for storage rooms and vessels

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

#### Hints on joint storage

No data available

#### Further information on storage conditions

Store in a dry place.

## 7.3. Specific end use(s)

Laboratory chemicals

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

#### 8.1. Control parameters

#### 8.2. Exposure controls

#### Appropriate engineering controls

Technical measures and the application of suitable work processes have priority over personal protection equipment.

#### Individual protection measures, such as personal protective equipment

#### Eye/face protection

goggles

#### Hand protection

Protective gloves are recommended Company KCL GmbH, D-36124 Eichenzell, email: vertrieb@kcl.de With specification (test according to EN374):

By long-term hand contact KCL 741 Dermatril® L NBR (Nitrile rubber) 0,11mm Wearing time with permanent contact: >480min

By short-term hand contact



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# KCL 741 Dermatril® L

NBR (Nitrile rubber) 0,11mm Wearing time with occasional contact (splashes): >480min

The breakthrough times stated above were determined by KCL in laboratory tests acc. to EN374 with samples of the recommended glove types. This recommendation applies only to the product stated in the safety data sheet<(>,<)> supplied by us and for the designated use. When dissolving in or mixing with other substances and under conditions deviating from those stated in EN374 please contact the supplier of CE-approved gloves (e.g. KCL GmbH, D-36124 Eichenzell, Internet: www.kcl.de).

#### Skin protection

Wear suitable protective clothing.

Wash hands before breaks and after work.

#### **Respiratory protection**

Wear breathing apparatus if exposed to vapours/dusts/aerosols.

#### **Environmental exposure controls**

Do not allow to enter into surface water or drains.

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

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

Physical state:	Liquid	
Colour:	clear	
Odour:	odourless	
Changes in the physical state		
Melting point/freezing point:		No data available
Boiling point or initial boiling point and boiling range:		No data available
Sublimation point:		No data available
Softening point:		No data available
Pour point:		No data available
No data available:		
Flash point:		No data available
Flammability		
Solid/liquid:		No data available
Gas:		No data available
Explosive properties No data available		
Lower explosion limits:		No data available
Upper explosion limits:		No data available
Auto-ignition temperature:		No data available
Self-ignition temperature		
Solid:		No data available
Gas:		No data available
Decomposition temperature:		No data available
pH-Value:		No data available
Viscosity / dynamic:		No data available
Viscosity / kinematic:		No data available
Flow time:		No data available



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Water solubility:	No data available	
Solubility in other solvents No data available		
Partition coefficient n-octanol/water:	No data available	
Vapour pressure:	No data available	
Vapour pressure:	No data available	
Density:	1 g/cm <sup>3</sup>	
Bulk density:	No data available No data available	
Relative vapour density:		
9.2. Other information		
Information with regard to physical hazard cla Sustaining combustion:	asses No data available	
Oxidizing properties		
No data available		
Other safety characteristics		
Solvent separation test:	No data available	
Solvent content:	0	
Solid content:	0	
Evaporation rate:	No data available	
Further Information		
No data available		
SECTION 10: Stability and reactivity		
<u>10.1. Reactivity</u> No data available		
10.2. Chemical stability		
No data available		
10.3. Possibility of hazardous reactions		
No data available		
10.4. Conditions to avoid		
No data available		
<u>10.5. Incompatible materials</u> No data available		
10.6. Hazardous decomposition products No data available		
Further information No data available		
SECTION 11: Toxicological information		
11.1. Information on hazard classes as defined in	n Regulation (EC) No 1272/2008	
Acute toxicity Based on available data, the classification c		
Irritation and corrosivity Based on available data, the classification c	riteria are not met.	
Sensitising effects Based on available data, the classification c		
evision No: 1,02 - Replaces version: 1,01	IRL - EN	Print date: 17.05.2022



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#### Carcinogenic/mutagenic/toxic effects for reproduction

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

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

#### Practical experience No data available

## 11.2. Information on other hazards

#### Other information

No data available

## Further information

No data available

## **SECTION 12: Ecological information**

## 12.1. Toxicity

#### No data available

#### 12.2. Persistence and degradability

#### No data available

12.3. Bioaccumulative potential

#### No data available

#### 12.4. Mobility in soil

No data available

## 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII. No data available

## 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

#### 12.7. Other adverse effects

No data available

#### Further information

Do not allow to enter into surface water or drains.

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

#### 13.1. Waste treatment methods

#### **Disposal recommendations**

Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

#### Contaminated packaging

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

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

## Land transport (ADR/RID)

14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.



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14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.	
14.4. Packing group:	No dangerous good in sense of this transport regulation.	
Inland waterways transport (ADN)		
14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.	
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.	
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.	
14.4. Packing group:	No dangerous good in sense of this transport regulation.	
Marine transport (IMDG)		
14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.	
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.	
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.	
14.4. Packing group:	No dangerous good in sense of this transport regulation.	
Air transport (ICAO-TI/IATA-DGR)		
14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.	
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.	
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.	
14.4. Packing group:	No dangerous good in sense of this transport regulation.	
14.5. Environmental hazards		
ENVIRONMENTALLY HAZARDOUS:	No	
14.6. Special precautions for user		
No dangerous good in sense of this t	ransport regulation.	
14.7. Maritime transport in bulk according	to IMO instruments	
No dangerous good in sense of this t	ransport regulation.	
SECTION 15: Regulatory information		
15.1. Safety, health and environmental reg	ulations/legislation specific for the substance or mixture	
EU regulatory information		
Restrictions on use (REACH, annex XVII	I):	
Entry 75	, ,	
National regulatory information		
•••	non hazardaya ta watar	
Water hazard class (D):	non-hazardous to water	

Water hazard class (D):

Additional information

No data available

## **SECTION 16: Other information**

#### Changes

This data sheet contains changes from the previous version in section(s): 1.

#### **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 information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.



# Safety Data Sheet

according to Regulation (EC) No 1907/2006

## Härte Standard 10 °dH Ca : Mg - Gewichts-Verhältnis 7 : 1

Revision date: 16.05.2022

Product code: 31971

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