

Safety data sheet

according to UK REACH

Printing date 08.06.2026

Version number 22 (replaces version 21)

Revision: 08.06.2026

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

- **1.1 Product identifier**
- **Trade name:** BasePro Care
- **UFI:** 89R0-A0TK-X00U-3T99
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**
No further relevant information available.
- **Application of the substance / the mixture** Detergents
- **1.3 Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**
Schneidereit GmbH
Kärntener Straße 19
42697 Solingen
- **Further information obtainable from:**
Department T-PS
+49 (0) 611 9271-0
msds-tc@kreussler.com
- **1.4 Emergency telephone number:**
Members of the public seeking specific information on poisons should contact:
In England and Wales: NHS 111 - dial 111
In Scotland: NHS 24 - dial 111

* SECTION 2: Hazards identification

- **2.1 Classification of the substance or mixture**
- **Classification according to Regulation (EC) No 1272/2008**
Skin Irrit. 2 H315 Causes skin irritation.
Eye Dam. 1 H318 Causes serious eye damage.
- **2.2 Label elements**
- **Labelling according to Regulation (EC) No 1272/2008**
The product is classified and labelled according to the GB CLP regulation.
- **Hazard pictograms**



GHS05

- **Signal word** Danger
- **Hazard-determining components of labelling:**
reaction mass of: 2-ethylhexyl mono-D-glucopyranoside
2-ethylhexyl di-D-glucopyranoside
- **Hazard statements**
H315 Causes skin irritation.
H318 Causes serious eye damage.
- **Precautionary statements**
P280 Wear protective gloves / eye protection.
P302+P352 IF ON SKIN: Wash with plenty of water.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332+P313 If skin irritation occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.
- **2.3 Other hazards**
The product does not contain any organic halogen compounds (AOX), nitrates, heavy metal compounds or formaldehydes.
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable

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· vPvB: Not applicable

SECTION 3: Composition/information on ingredients

3.2 Mixtures

· **Description:** Mixture of substances listed below with nonhazardous additions.

· Dangerous components:

CAS: 157627-86-6 NLP: 500-337-8	Alcohols C13-C15 branched and linear, ethoxylated Eye Dam. 1, H318; Acute Tox. 4, H302; Aquatic Chronic 3, H412 Specific concentration limits: Eye Dam. 1; H318: $C \geq 10.00001\%$ Eye Irrit. 2; H319: $C \geq 10.00001\%$	$\geq 5 - < 10.00001\%$
CAS: 67953-76-8 EINECS: 267-956-0	(1-hydroxyethylidene)bisphosphonic acid, potassium salt Acute Tox. 4, H302	5-15%
CAS: 120313-48-6	alcohols C12 – C15 ethoxylated, propoxylated Skin Irrit. 2, H315; Eye Irrit. 2, H319	1-5%
CAS: 64-17-5 EINECS: 200-578-6	ethanol Flam. Liq. 2, H225; Eye Irrit. 2, H319	1-5%
CAS: 108081-06-7 ELINCS: 414-420-0	reaction mass of: 2-ethylhexyl mono-D-glucopyranoside 2-ethylhexyl di-D-glucopyranoside Eye Dam. 1, H318	$\geq 1 - < 3\%$
CAS: 1310-58-3 EINECS: 215-181-3	potassium hydroxide Met. Corr. 1, H290; Skin Corr. 1A, H314; Acute Tox. 4, H302 Specific concentration limits: Skin Corr. 1A; H314: $C \geq 5\%$ Skin Corr. 1B; H314: $2\% \leq C < 5\%$ Skin Irrit. 2; H315: $0.5\% \leq C < 2\%$ Eye Irrit. 2; H319: $0.5\% \leq C < 2\%$	$\geq 0.5 - \leq 1\%$

· Ingredients according to detergent regulation EC 648/2004

non-ionic surfactants, phosphonates	$\geq 5 - < 15\%$
amphoteric surfactants, polycarboxylates, optical brighteners, perfumes (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone), enzymes	$< 5\%$

· **Additional information:** For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

· **General information:** Immediately remove any clothing soiled by the product.· **After inhalation:** In case of unconsciousness place patient stably in side position for transportation.

· After skin contact:

If skin irritation continues, consult a doctor.

Immediately wash with water and soap and rinse thoroughly.

· **After eye contact:** Rinse opened eye for several minutes under running water. Then consult a doctor.· **After swallowing:** If symptoms persist consult doctor.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

· **Hazards** Danger of gastric perforation.

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 agents:

CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.· **5.2 Special hazards arising from the substance or mixture** Product itself does not burn.

5.3 Advice for firefighters

· **Protective equipment:** Use normal protective clothing.

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Additional information

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

* SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

6.2 Environmental precautions:

Dilute with plenty of water.

Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Ensure adequate ventilation.

6.4 Reference to other sections

No dangerous substances are released.

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

* SECTION 7: Handling and storage

7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

Information about fire - and explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles:

Do not use light alloy receptacles.

Suitable material for receptacles and pipes: Stainless steel.

Information about storage in one common storage facility: Not required

Further information about storage conditions: None.

Storage class: 10

7.3 Specific end use(s) No further relevant information available.

* SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

64-17-5 ethanol (1-5%)

WEL Long-term value: 1920 mg/m³, 1000 ppm

1310-58-3 potassium hydroxide (≥0.5-≤1%)

WEL Short-term value: 2 mg/m³

DNELs

64-17-5 ethanol

Oral	long term/systemic effects	87 mg/kg (Consumers)
	short term/local effects	950 mg/m ³ (Consumers)
	long term/systemic effects	206 mg/kg/Day (Consumers)
Dermal	long term/systemic effects	343 mg/kg/Day (Workers)
	short term/local effects	950 mg/m ³ (Consumers)
	long term/systemic effects	1,900 mg/m ³ (Workers)
Inhalative	long term/systemic effects	114 mg/m ³ (Consumers)
	long term/systemic effects	950 mg/m ³ (Workers)
	long term/systemic effects	950 mg/m ³ (Workers)

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108081-06-7 reaction mass of: 2-ethylhexyl mono-D-glucopyranoside 2-ethylhexyl di-D-glucopyranoside		
Oral	long term/systemic effects	0.75 mg/kg (Consumers)
Dermal	long term/systemic effects	0.75 mg/kg (Consumers) 1.5 mg/kg (Workers)
Inhalative	long term/systemic effects	2.6 mg/m ³ (Consumers) 10.6 mg/m ³ (Workers)
· PNECs		
108081-06-7 reaction mass of: 2-ethylhexyl mono-D-glucopyranoside 2-ethylhexyl di-D-glucopyranoside		
Aqua	0.0098 mg/l (Marine water) 0.098 mg/l (freshwater)	
Sediment	98 mg/kg (Marine water) 980 mg/kg (freshwater)	

· **Additional information:** The lists valid during the making were used as basis.

· **8.2 Exposure controls**

· **Appropriate engineering controls** No further data; see section 7.

· **Individual protection measures, such as personal protective equipment**

· **General protective and hygienic measures:**

Do not eat, drink, smoke or sniff while working.

Keep away from foodstuffs, beverages and food.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the skin.

Avoid contact with the eyes and skin.

· **Respiratory protection:**

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

· **Hand protection**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· **Material of gloves**

PVC or PE gloves

Recommended thickness of the material: ≥ 0.4 mm

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· **Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· **Not suitable are gloves made of the following materials:**

Leather gloves

Strong material gloves

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· Eye/face protection



Safety glasses

· Body protection: Protective work clothing

* SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

· Physical state	Liquid
· Colour:	Light yellow
· Odour:	Characteristic
· Odour threshold:	Not determined
· Melting point/freezing point:	Undetermined
· Boiling point or initial boiling point and boiling range	Undetermined
· Flammability	Not applicable
· Lower and upper explosion limit	
· Lower:	Not determined
· Upper:	Not determined
· Flash point:	66 °C (ASTMD93(PMCC))
· Decomposition temperature:	Not determined
· pH at 20 °C	10.7-11.4
· Viscosity:	
· Kinematic viscosity	Not determined
· Dynamic at 20 °C:	21 mPas
· Solubility	
· water:	Fully miscible.
· Partition coefficient n-octanol/water (log value)	Not determined
· Vapour pressure:	Not determined
· Density and/or relative density	
· Density at 20 °C:	1.08 g/cm ³
· Relative density	Not determined
· Vapour density	Not determined

· 9.2 Other information

· Appearance:	
· Form:	Liquid
· Important information on protection of health and environment, and on safety.	
· Ignition temperature:	Product is not selfigniting.
· Explosive properties:	Product does not present an explosion hazard.
· Solvent content:	
· Organic solvents:	2.0 %
· Change in condition	
· Evaporation rate	Not determined

· Information with regard to physical hazard classes

· Explosives	Void
· Flammable gases	Void
· Aerosols	Void
· Oxidising gases	Void
· Gases under pressure	Void
· Flammable liquids	Void
· Flammable solids	Void

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· Self-reactive substances and mixtures	Void
· Pyrophoric liquids	Void
· Pyrophoric solids	Void
· Self-heating substances and mixtures	Void
· Substances and mixtures, which emit flammable gases in contact with water	Void
· Oxidising liquids	Void
· Oxidising solids	Void
· Organic peroxides	Void
· Corrosive to metals	Void
· Desensitised explosives	Void

* SECTION 10: Stability and reactivity

- **10.1 Reactivity** No further relevant information available.
- **10.2 Chemical stability**
- **Thermal decomposition / conditions to be avoided:**
No decomposition if used according to specifications.
No decomposition if used and stored according to specifications.
- **10.3 Possibility of hazardous reactions** Reacts with light alloys to form hydrogen.
- **10.4 Conditions to avoid** No further relevant information available.
- **10.5 Incompatible materials:** aluminum
- **10.6 Hazardous decomposition products:** Hydrogen

* 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.

· **LD/LC50 values relevant for classification:**

ATE (Acute Toxicity Estimates)

Oral	LD-50	7,581 mg/kg (rat)
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157627-86-6 Alcohols C13-C15 branched and linear,ethoxylated

Oral	LD-50	1,150 mg/kg (rat)
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67953-76-8 (1-hydroxyethylidene)bisphosphonic acid, potassium salt

Oral	LD-50	1,580 mg/kg (rat)
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120313-48-6 alcohols C12 – C15 ethoxylated, propoxylated

Oral	LD-50	>2,000 mg/kg (rat)
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64-17-5 ethanol

Oral	LD-50	10,470 mg/kg (rat) (OECD 401)
	NOAEL	>3,000 mg/kg (rat) (OECD 451)
Dermal	LD-50	>2,000 mg/kg (rabbit) (OECD 402)
Inhalative	LC-50/4 h	117-125 mg/l (rat) (OECD 403)

108081-06-7 reaction mass of: 2-ethylhexyl mono-D-glucopyranoside 2-ethylhexyl di-D-glucopyranoside

Oral	LD-50	>2,000-5,000 mg/kg (rat) (Regulation (EC) 440/2008 B.1)
Dermal	LD-50	>5,000 mg/kg (rat) (Regulation (EC) 440/2008 B.3)

1310-58-3 potassium hydroxide

Oral	LD-50	333 mg/kg (rat) (OECD TG 425)
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- **Primary irritant effect:**
- **Skin corrosion/irritation** Causes skin irritation.
- **Serious eye damage/irritation** Causes serious eye damage.

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SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity:

157627-86-6 Alcohols C13-C15 branched and linear,ethoxylated

EC-10	>1,000 mg/L (Belebschlamm)
EC-50 48h	1-10 mg/l (Daphnia magna) (Literaturangabe)
EC-50 72h	1-10 mg/l (Scenedesmus subspicatus) (Literaturangabe)
LC-50 96h	1-10 mg/l (Brachydanio rerio)

120313-48-6 alcohols C12 – C15 ethoxylated, propoxylated

EC-50 48h	>1-10 mg/l (Daphnia magna)
LC-50 96h	1-10 mg/l (Leuciscus idus)

64-17-5 ethanol

LC-50 48 h	12,340 mg/L (Daphnia magna)
EC-50 48h	12,900 mg/l (Selenastrum capricomutum) (OECD 203)
EC-50 72h	275 mg/l (Chlorella Vulgaris) (OECD 201)
LC-50 96h	13,000 mg/l (Oncorhynchus mykiss) (OECD 203)

108081-06-7 reaction mass of: 2-ethylhexyl mono-D-glucopyranoside 2-ethylhexyl di-D-glucopyranoside

EC-50 48h	>100 mg/l (Daphnia magna)
EC-50 72h	>100 mg/l (Selenastrum capricomutum)
LC-50 96h	>310 mg/l (Oncorhynchus mykiss)

1310-58-3 potassium hydroxide

EC-50 15 min	22 mg/l (Photobacterium phosphoreum)
LC-50 96h	80 mg/l (gam)

12.2 Persistence and degradability No further relevant information available.

Other information: The product is easily biodegradable.

12.3 Bioaccumulative potential No further relevant information available.

12.4 Mobility in soil No further relevant information available.

12.5 Results of PBT and vPvB assessment

PBT: Not applicable

vPvB: Not applicable

12.6 Endocrine disrupting properties For information on endocrine disrupting properties see section 11.

12.7 Other adverse effects

Additional ecological information:

General notes:

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

Do not allow product to reach ground water, water course or sewage system.

The product may not be released into the environment without control.

Rinse off of bigger amounts into drains or the aquatic environment may lead to increased pH-values. A high pH-value harms aquatic organisms. In the dilution of the use-level the pH-value is considerably reduced, so that after the use of the product the aqueous waste, emptied into drains, is only low water-dangerous.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation Dispose of in accordance with Local, State, and Federal Regulations.

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- **Uncleaned packaging:**
- **Recommendation:** Disposal must be made according to official regulations.
- **Recommended cleansing agents:** Water, if necessary together with cleansing agents.

* SECTION 14: Transport information

· 14.1 UN number or ID number	
· ADR, ADN, IMDG, IATA	Void
· 14.2 UN proper shipping name	
· ADR, ADN, IMDG, IATA	Void
· 14.3 Transport hazard class(es)	
· ADR, ADN, IMDG, IATA	
· Class	Void
· 14.4 Packing group	
· ADR, IMDG, IATA	Void
· 14.5 Environmental hazards:	
· Marine pollutant:	No
· 14.6 Special precautions for user	Not applicable
· 14.7 Maritime transport in bulk according to IMO instruments	Not applicable
· UN "Model Regulation":	Void

* SECTION 15: Regulatory information

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **Poisons Act**

· Regulated explosives precursors
None of the ingredients is listed.
· Regulated poisons
None of the ingredients is listed.
· Reportable explosives precursors
None of the ingredients is listed.
· Reportable poisons
1310-58-3 potassium hydroxide
17% of total caustic alkalinity

- **Directive 2012/18/EU**
- **Named dangerous substances - ANNEX I** None of the ingredients is listed.
- **National regulations:**
- **Technical instructions (air):**

Class	Share in %
NK	1-5

- **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

* SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

The information of Items 4 through 8 and 10 through 12 partially refers not to the use and the proper application of the product (see Directions for Use/Product Information) but to the release of larger quantities in the case of accidents and irregularities.

The information exclusively describes the safety requirements of the product(s) and is based on the

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present state of our experience.

Non-ionic tensides can have varying characteristics and classifications despite same CAS-No.

· **Relevant phrases**

H225 Highly flammable liquid and vapour.

H290 May be corrosive to metals.

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

· **Abbreviations and acronyms:**

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (UK REACH)

PNEC: Predicted No-Effect Concentration (UK REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

ATE: Acute toxicity estimate values

Flam. Liq. 2: Flammable liquids – Category 2

Met. Corr. 1: Corrosive to metals – Category 1

Acute Tox. 4: Acute toxicity – Category 4

Skin Corr. 1A: Skin corrosion/irritation – Category 1A

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

· *** Data compared to the previous version altered.**

GB