

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 8/29/2014 Revision date: 2/20/2023 Supersedes version of: 3/21/2022 Version: 5.0

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

1.1. Product identifier

Product form : Article
Product name : Blanc Nuclear

UFI : H7AH-DQSR-500U-3RF1

Product code : ER25215
Type of product : Detergent
Product group : Trade product

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

1.2.1. Relevant identified uses

Intended for general public

Main use category : Consumer use

Function or use category : Cleaning/washing agents and additives

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

ERES-SAPOLI N.V.

Tulpenstraat 6

BE-9810 Eke-Nazareth

Belgium

T +32 (0)9 385 59 11

info@eres.sapoli.be - www.eres-sapoli.be

1.4. Emergency telephone number

Emergency number : +32 (0)9 385 59 11

Opening hours: Monday - Thursday: 8:30-17:00; Friday 8:30-15:00.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Self-Reactive Substances and Mixtures, Type D H242

Self-heating substances and mixtures Not classified

Acute toxicity (oral) Not classified

Serious eye damage/eye irritation, Category 2 H319

Hazardous to the aquatic environment – Chronic Hazard Not classified

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

Adverse physicochemical, human health and environmental effects

Heating may cause a fire. Causes serious eye irritation.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)



GHS02



GHS07

Signal word (CLP) : Danger

Hazard statements (CLP)

: H242 - Heating may cause a fire.

H319 - Causes serious eye irritation.

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Precautionary statements (CLP) : P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P337+P313 - If eye irritation persists: Get medical advice/attention.

: EUH031 - Contact with acids liberates toxic gas.

2.3. Other hazards

EUH-statements

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
sodium dithionite; sodium hydrosulphite	CAS-No.: 7775-14-6 ≥ 1 EC-No.: 231-890-0 EC Index-No.: 016-028-00-1 REACH-no: 01-2119520510- 57		Self-heat. 1, H251 Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319
sodium carbonate	CAS-No.: 497-19-8 EC-No.: 207-838-8 EC Index-No.: 011-005-00-2 REACH-no: 01-2119485498-	< 10	Eye Irrit. 2, H319
Sodium C12-18 Alkyl Sulfate	CAS-No.: 68955-19-1 EC-No.: 273-257-1 REACH-no: 01-2119490225- 39	1 – 10	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
Alcohols, C12-14, ethoxylated, propoxylated	CAS-No.: 68439-51-0 EC-No.: 931-986-9	1 – 10	Aquatic Chronic 3, H412
Sodium Cumene Sulfonate	CAS-No.: 15763-76-5 EC-No.: 239-854-6 REACH-no: 01-2119489411- 37	1 – 10	Eye Irrit. 2, H319
Silicon dioxide, chemically prepared substance with a Community workplace exposure limit	CAS-No.: 112926-00-8 EC-No.: 231-545-4 REACH-no: 1-2119379499-16	1 – 10	Not classified

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

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : If medical advice is needed, have product container or label at hand. First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.

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First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

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

Symptoms/effects after eye contact : Eye irritation.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam.

5.2. Special hazards arising from the substance or mixture

: Heating may cause a fire. Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Advice for firefighters

Firefighting instructions : Prevent fire fighting water from entering the environment. Exercise caution when fighting

any chemical fire.

Protection during firefighting Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin

and eyes. Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Mechanically recover the product. Notify authorities if product enters sewers or public

waters

Other information Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13. For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks,

open flames and other ignition sources. No smoking. Wear personal protective equipment.

Avoid contact with skin and eyes.

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Hygiene measures

: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Store away from other materials. Store in a well-ventilated place. Keep cool. Keep only in

original container.

Incompatible materials

: combustible materials.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

Silicon dioxide, chemically prepared (112926-00-8)

EU - Indicative Occupational Exposure Limit (IOEL)

IOEL TWA 10 mg/m³

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):







8.2.2.1. Eye and face protection

Eye protection:

Safety glasses

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing

Hand protection:

Protective gloves

8.2.2.3. Respiratory protection

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

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8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Solid Colour : white.

Odour : PARFUM. characteristic.

Odour threshold : Not available
Melting point : Not available
Freezing point : Not applicable
Boiling point : Not available
Flammability : Non flammable.

Explosive properties : Presents no particular fire or explosion hazard.

Not available

Explosive limits : Not applicable Lower explosion limit : Not applicable : Not applicable Upper explosion limit Flash point : Not applicable : Not applicable Auto-ignition temperature : 55 – 75 °C Decomposition temperature : 7.2 (6.9 – 7.5) pH solution : Not available Viscosity, kinematic : Not applicable Solubility : Not available Partition coefficient n-octanol/water (Log Kow) : Not available Vapour pressure : Not available Vapour pressure at 50°C : Not available Density : Not available Relative density : Not applicable Relative vapour density at 20°C : Not applicable

9.2. Other information

Particle size

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Heating may cause a fire.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

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10.5. Incompatible materials

Combustible materials.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

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

Acute toxicity (oral) : Not classified. Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified

,	Based on available data, the classification criteria are not met		
Sodium C12-18 Alkyl Sulfate (68955-19-1)			
LD50 oral rat	> 2000 mg/kg		
LD50 dermal rabbit	> 2000 mg/kg		
Alcohols, C12-14, ethoxylated, propoxylated ((68439-51-0)		
LD50 oral rat	> 2000 mg/kg		
sodium dithionite; sodium hydrosulphite (777	75-14-6)		
LD50 oral rat	2500 mg/kg		
LD50 dermal rat	> 2000 mg/kg		
LC50 Inhalation - Rat	> 5.5 mg/l		
sodium carbonate (497-19-8)			
LD50 oral rat	2800 (≥ 2000) mg/kg		
LD50 oral	4090 mg/kg bodyweight		
LD50 dermal rabbit	> 2000 mg/kg		
LD50 dermal	> 2000 mg/kg bodyweight		
LC50 Inhalation - Rat (Dust/Mist)	> 2300 mg/l		
ATE CLP (oral)	2800 mg/kg bodyweight		
Silicon dioxide, chemically prepared (112926-00-8)			
LD50 oral rat	> 5000 ml/kg		

Sodium Cumono Sulfonato (15763 76 E)	
LD50 dermal rabbit	> 5000 mg/kg
LD50 oral rat	> 5000 ml/kg

LD50 oral	> 2000 mg/kg bodyweight
LD50 dermal	> 2000 mg/kg bodyweight
LC50 Inhalation - Rat	> 5 mg/l

: Not classified Skin corrosion/irritation pH: 7.2 (6.9 - 7.5)

odium C12-18 Alkyl Sulfate (68955-19-1)		
рН	9 – 10	

Alcohols, C12-14, ethoxylated, propoxylated (68439-51-0)

Alcohols, 612-14, ethoxylated, propoxylated (66433-31-0)		
рН	≈ 6 (6 – 7.5)	

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sodium carbonate (497-19-8)			
рН	11.1		
Silicon dioxide, chemically prepared (112926-00-8)			
рН	6 – 8.5		
Sodium Cumene Sulfonate (15763-76-5)			
рН	6.5 – 9		
Serious eye damage/irritation :	Causes serious eye irritation. pH: 7.2 (6.9 – 7.5)		
Sodium C12-18 Alkyl Sulfate (68955-19-1)			
рН	9 – 10		
Alcohols, C12-14, ethoxylated, propoxylated (68439-51-0)		
рН	≈ 6 (6 – 7.5)		
sodium carbonate (497-19-8)			
рН	11.1		
Silicon dioxide, chemically prepared (112926-	00-8)		
рН	6 – 8.5		
Sodium Cumene Sulfonate (15763-76-5)			
рН	6.5 – 9		
Respiratory or skin sensitisation :	Not classified		
Germ cell mutagenicity :	Not classified		
Carcinogenicity :	Not classified		
Reproductive toxicity :	Not classified		
Sodium Cumene Sulfonate (15763-76-5)			
NOAEL (animal/male, F0/P)	300 mg/kg bodyweight		
NOAEL (animal/male, F1)	1000 mg/kg bodyweight		
STOT-single exposure :	Not classified		
STOT-repeated exposure :	Not classified		
Sodium Cumene Sulfonate (15763-76-5)			
NOAEL (subchronic, oral, animal/male, 90 days)	763 mg/kg bodyweight		
Aspiration hazard :	Not classified		
Blanc Nuclear			
Viscosity, kinematic	Not applicable		
Sodium Cumene Sulfonate (15763-76-5)			
Viscosity, kinematic	12.5 mm²/s		
11.2. Information on other hazards			

No additional information available

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SECTION 12: Ecological information

		city

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse

effects in the environment.

Hazardous to the aquatic environment, short-term

(acute)

: Not classified

Hazardous to the aquatic environment, long-term

: Not classified.

(chronic)

(chronic)			
Sodium C12-18 Alkyl Sulfate (68955-19-1)			
LC50 - Fish [1]	> 1 mg/l		
EC50 - Crustacea [1]	> 15 mg/l		
EC50 72h - Algae [1]	> 20 mg/l		
NOEC chronic fish	< 1.357 mg/l		
NOEC chronic crustacea	< 0.419 mg/l		
Alcohols, C12-14, ethoxylated, propoxylated (68439-51-0)		
LC50 - Fish [1]	> 10 (≤ 0) mg/l		
EC50 - Crustacea [1]	> 10 mg/l		
EC50 72h - Algae [1]	> 1 (≤ 10) mg/l		
sodium dithionite; sodium hydrosulphite (777	5-14-6)		
LC50 - Fish [1]	62.3 mg/l		
EC50 - Crustacea [1]	98.3 mg/l		
EC50 72h - Algae [1]	206 mg/l		
sodium carbonate (497-19-8)			
LC50 - Fish [1]	300 mg/l		
EC50 - Crustacea [1]	176 mg/l		
EC50 - Other aquatic organisms [1]	265 mg/l waterflea		
EC50 72h - Algae [1]	265 mg/l		
EC50 72h - Algae [2]	200 – 227 mg/l		
NOEC chronic crustacea	424 mg/l		
Silicon dioxide, chemically prepared (112926-00-8)			
LC50 - Fish [1]	> 10000 mg/kg		
EC50 - Crustacea [1]	> 1000 mg/l		
Sodium Cumene Sulfonate (15763-76-5)			
LC50 - Fish [1]	> 100 mg/l		
EC50 - Crustacea [1]	> 100 mg/l		
EC50 - Other aquatic organisms [1]	> 100 mg/l waterflea		
EC50 - Other aquatic organisms [2]	> 100 mg/l		
EC50 96h - Algae [1]	> 100 mg/l		

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12.2. Persistence and degradability

Blanc Nuclear		
Persistence and degradability	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.	
Sodium C12-18 Alkyl Sulfate (68955-19-1)		
Biodegradation	> 93 %	
Alcohols, C12-14, ethoxylated, propoxylated (68439-51-0)		
Biodegradation	> 60 %	
sodium dithionite; sodium hydrosulphite (7775-14-6)		
Persistence and degradability	Not established.	
Sodium Cumene Sulfonate (15763-76-5)		
Biodegradation	> 60 %	

12.3. Bioaccumulative potential

Sodium C12-18 Alkyl Sulfate (68955-19-1)		
Bioconcentration factor (BCF REACH)	-2.1	
Partition coefficient n-octanol/water (Log Pow)	-2.1	
Partition coefficient n-octanol/water (Log Kow)	1.41	
sodium dithionite; sodium hydrosulphite (7775-14-6)		
Bioaccumulative potential	Not established.	
sodium carbonate (497-19-8)		
Partition coefficient n-octanol/water (Log Pow)	-6.19	
Partition coefficient n-octanol/water (Log Kow)	-0.46	
Sodium Cumene Sulfonate (15763-76-5)		
Partition coefficient n-octanol/water (Log Pow)	-1.5	

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

No additional information available

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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID		
14.1. UN number or ID number						
UN 3226	UN 3226	UN 3226	UN 3226	UN 3226		
14.2. UN proper shippin	g name					
SELF-REACTIVE SOLID TYPE D (sodium dithionite; sodium hydrosulphite)	SELF-REACTIVE SOLID TYPE D (sodium dithionite; sodium hydrosulphite)	Self-reactive solid type D (sodium dithionite; sodium hydrosulphite)	SELF-REACTIVE SOLID TYPE D (sodium dithionite; sodium hydrosulphite)	SELF-REACTIVE SOLID TYPE D (sodium dithionite; sodium hydrosulphite)		
Transport document descr	iption					
UN 3226 SELF-REACTIVE SOLID TYPE D (sodium dithionite; sodium hydrosulphite), 4.1, (D)	UN 3226 SELF-REACTIVE SOLID TYPE D (sodium dithionite; sodium hydrosulphite), 4.1	UN 3226 Self-reactive solid type D (sodium dithionite; sodium hydrosulphite), 4.1	UN 3226 SELF-REACTIVE SOLID TYPE D (sodium dithionite; sodium hydrosulphite), 4.1	UN 3226 SELF-REACTIVE SOLID TYPE D (sodium dithionite; sodium hydrosulphite), 4.1		
14.3. Transport hazard	class(es)					
4.1	4.1	4.1	4.1	4.1		
14.4. Packing group						
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable		
14.5. Environmental hazards						
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No		
No supplementary information	n available	ı		ı		

14.6. Special precautions for user

Overland transport

Classification code (ADR) : SR1 Special provisions (ADR) : 194, 274 Limited quantities (ADR) : 500g Excepted quantities (ADR) : E0 Packing instructions (ADR) : P520 Mixed packing provisions (ADR) : MP2 Transport category (ADR) : 2 Special provisions for carriage - Packages (ADR) : V1 Special provisions for carriage - Loading, unloading : CV15, CV22

and handling (ADR)

Special provisions for carriage - Operation (ADR) : S19
Tunnel restriction code (ADR) : D

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Transport by sea

Special provisions (IMDG) : 274 Limited quantities (IMDG) : 500 g Excepted quantities (IMDG) : E0 Packing instructions (IMDG) : P520 EmS-No. (Fire) : F-J EmS-No. (Spillage) : S-G : D Stowage category (IMDG) : SW1 Stowage and handling (IMDG)

Segregation (IMDG) : SG35, SG36

Properties and observations (IMDG) : Decomposes at elevated temperatures or in a fire. Burns vigorously. Contact with alkalis or

acids may cause dangerous decomposition. The products of combustion or self-accelerating decomposition may be toxic by inhalation.Insoluble in water except: 4-(BENZYL(ETHYL)AMINO)-3-ETHOXYBENZENEDIAZONIUM ZINC CHLORIDE 3-CHLORO-4-DIETHYLAMINOBENZENEDIAZONIUM ZINC CHLORIDE 4-

DIPROPYLAMINOBENZENEDIAZONIUM ZINC CHLORIDE SODIUM 2-DIAZO-1-NAPHTHOL-4-SULPHONATE SODIUM 2-DIAZO-1-NAPHTHOL-5-SULPHONATE

Air transport

: E0 PCA Excepted quantities (IATA) : Forbidden PCA Limited quantities (IATA) PCA limited quantity max net quantity (IATA) Forbidden PCA packing instructions (IATA) 459 PCA max net quantity (IATA) 5kg CAO packing instructions (IATA) 459 CAO max net quantity (IATA) 10kg Special provisions (IATA) A20 ERG code (IATA) 3L

Inland waterway transport

Classification code (ADN) : SR1
Special provisions (ADN) : 194, 274
Limited quantities (ADN) : 500 g
Excepted quantities (ADN) : E0
Equipment required (ADN) : PP
Number of blue cones/lights (ADN) : 0

Rail transport

: SR1 Classification code (RID) 194, 274 Special provisions (RID) Limited quantities (RID) : 500g : E0 Excepted quantities (RID) Packing instructions (RID) : P520 Mixed packing provisions (RID) MP2 Transport category (RID) 2 Special provisions for carriage - Packages (RID) W7 Special provisions for carriage - Loading, unloading CW22

and handling (RID)

Colis express (express parcels) (RID) : CE10 Hazard identification number (RID) : 40

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

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SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

Not applicable.

REACH Annex XIV (Authorisation List)

Not applicable.

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Full text of H- and EUH-statements:	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
EUH031	Contact with acids liberates toxic gas.
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H242	Heating may cause a fire.
H251	Self-heating: may catch fire.
H302	Harmful if swallowed.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H412	Harmful to aquatic life with long lasting effects.
Self-heat. 1	Self-Heating Substances and Mixtures, Category 1

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Full text of H- and EUH-statements:	
Skin Irrit. 2	Skin corrosion/irritation, Category 2

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.