



## Safety Data Sheet according to (EC) No 1907/2006 as amended

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Natural Styling Glamour 1\_80+Allergen

SDS No. : 852324  
V001.0

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

#### 1.1. Product identifier

Natural Styling Glamour 1\_80+Allergen

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

Intended use:

Perm, liquid

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

Henkel AG & Co. KGaA

Düsseldorf Germany

Henkelstr. 67

40191 Düsseldorf

Phone: +49 211-797-0

#### E-mail address of person responsible for Safety Data Sheet:

Henkel Consumer Brands, e-mail: Daniela.Kessler-Becker@henkel.com

#### 1.4. Emergency telephone number

The Henkel information service also provides an around-the-clock telephone service on phone no.+49-(0)211-797-3350 for exceptional cases.

Further information is available at Poison Control Centers.

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification according to Regulation (EC) No 1272/2008 (CLP):

Corrosive to metals Category 1

May be corrosive to metals.

Acute toxicity Category 4

Harmful if swallowed.

Skin irritation Category 2

Causes skin irritation.

Serious eye irritation Category 2

Causes serious eye irritation.

Skin sensitizer Category 1

May cause an allergic skin reaction.

#### 2.2. Label elements (CLP)

##### Hazard pictogram:



<b>Signal word:</b>	Warning
<b>Hazard statement:</b>	H290 May be corrosive to metals. H302 Harmful if swallowed. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.
<b>Precautionary statement: Prevention</b>	P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P264 Wash skin thoroughly after handling. P280 Wear protective gloves.
<b>Precautionary statement: Response</b>	P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse.

### 2.3. Other hazards

Following substances are present in a concentration  $\geq$  the concentration limit for depiction in Section 3 and fulfill the criteria for PBT/vPvB, or were identified as endocrine disruptor (ED):

This mixture does not contain any substances in a concentration  $\geq$  the concentration limit for depiction in Section 3 that are assessed to be a PBT, vPvB or ED.

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

### 3.2. Mixtures

#### Declaration of the ingredients according to CLP (EC) No 1272/2008:

Hazardous components CAS-No. EC Number REACH-Reg. No.	Concentration	Classification	Specific Conc. Limits, M-factors and ATEs	Add. Information
Ammonium mercaptoacetate 5421-46-5 226-540-9 01-2119531489-31	$\geq$ 10- < 20 %	Aquatic Chronic 3, H412 Acute Tox. 3, H301 Skin Sens. 1, H317 Met. Corr. 1, H290	oral:ATE = 50 mg/kg	
Ammonium hydrogencarbonate 1066-33-7 213-911-5 01-2119486970-26	$\geq$ 1- < 10 %	Acute Tox. 4, H302		
Ammonium hydroxide (NH <sub>4</sub> )(OH) 1336-21-6 215-647-6 01-2119488876-14	$\geq$ 1- < 2,5 %	Acute Tox. 4, H332 Skin Corr. 1B, H314 Aquatic Acute 1, H400 Aquatic Chronic 2, H411 STOT SE 3, H335	STOT SE 3; H335; C $\geq$ 5 % ===== M acute = 1 ===== inhalation:	EU OEL
Glycols, 1,2-, C12-16, 9EO IPO 154248-98-3	$\geq$ 1- < 10 %	Eye Irrit. 2, H319 Skin Irrit. 2, H315		

If no ATE values are displayed, please refer to LD/LC50 values in Section 11.

For full text of the H - statements and other abbreviations see section 16 "Other information".

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information:

In case of adverse health effects seek medical advice.

Remove casualty immediately from danger zone. Take off immediately all contaminated clothing.

#### Inhalation:

Move to fresh air, consult doctor if complaint persists.

#### Skin contact:

Rinse with running water and soap. Apply replenishing cream. Change all contaminated clothing.

#### Eye contact:

Rinse immediately with plenty of running water (for 10 minutes), seek medical attention from a specialist.

#### Ingestion:

Rinse out mouth, drink 1-2 glasses of water, do not induce vomiting.

Seek medical advice.

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

After eye contact: Corrosive, may cause permanent damage to eyes (impairment of vision).

After skin contact: Moderate to strong irritation of the skin (redness, swelling, burning), severe burns also possible.

After inhalation: Irritation of the respiratory tract, coughing. Inhalation of larger amounts may cause laryngospasm with shortness of breath.

After ingestion: Ingestion may cause irritation of mouth, throat, digestive tract, diarrhea and vomiting. Vomit may get into the lungs causing damage (aspiration).

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

After eye contact: No special action.

After skin contact: No special action.

After inhalation: No special action.

After ingestion: Do not induce vomiting. Single administration of a non-carbonated beverage (water or tea).

After ingestion: In case of ingestion of larger or unknown quantities administer a defoamer (Dimeticon or Simeticon).

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

#### Suitable extinguishing media:

All common extinguishing agents are suitable.

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

None known

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

#### The release of following substances is possible in case of fire:

Sulphur oxides

carbon oxides.

nitrogen oxides

### 5.3. Advice for firefighters

Wear self-contained breathing apparatus.

Wear protective equipment.

#### Additional information:

Dispose of combustion residues and contaminated fire-fighting water in accordance with statutory regulations.

Collect contaminated fire fighting water separately. It must not enter drains.

## SECTION 6: Accidental release measures

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

Wear protective equipment.

### 6.2. Environmental precautions

Do not allow to enter drainage system, surface or ground water of not diluted product.

Do not dispose of in wastepaper bin or trash-can.

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

Remove with liquid-absorbing material (chemical binder)

Dilute small quantities with large amount of water and rinse.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Handling advice:

Avoid skin and eye contact.

Fire and explosion protection information:

No special measures required if used properly.

Hygiene measures:

Do not eat, drink or smoke while working.

Immediately remove soiled or soaked clothing.

Wash hands before work breaks and after finishing work.

Keep away from food, beverages and animal feed.

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

Store in sealed original container protected against moisture.

Store far from foodstuffs.

### 7.3. Specific end use(s)

Perm, liquid

## SECTION 8: Exposure controls/personal protection

Only relevant for professional/industrial use

### 8.1. Control parameters

Valid for

Germany

Ingredient [Regulated substance]	ppm	mg/m <sup>3</sup>	Value type	Short term exposure limit category / Remarks	Remarks
Ammonium mercaptoacetate 5421-46-5			Skin designation:	Can be absorbed through the skin.	TRGS 900
Ammonium mercaptoacetate 5421-46-5			Short Term Exposure Classification:	Category II: substances with a resorptive effect.	TRGS 900
Ammonium mercaptoacetate 5421-46-5		2	Exposure limit(s):	2 If the AGW and BGW values are complied with, there should be no risk of reproductive damage (see Number 2.7).	TRGS 900
AMMONIA, ANHYDROUS 1336-21-6	50	36	Short Term Exposure Limit (STEL):	Indicative	ECLTV
AMMONIA, ANHYDROUS 1336-21-6	20	14	Time Weighted Average (TWA):	Indicative	ECLTV

**8.2. Exposure controls**

## Engineering controls:

Ensure good ventilation/suction at the workplace.

## Respiratory protection:

Suitable breathing mask when there is inadequate ventilation.

## Hand protection:

For the contact with product protective gloves made from Spezial-Nitril (material thickness > 0.1 mm, break through time > 480 min class 6) are recommended according to EN 374. In the case of longer and repeated contact please note that in practice the penetration times may be considerably shorter than those determined according to EN 374. The protective gloves must always be checked for their suitability for use at the specific workplace (e.g. mechanical and thermal stress, antistatic effects, etc.). The gloves must be replaced immediately at the first signs of wear and tear. We recommend to change single-use protective gloves periodical and a hand care plan in cooperation with a glove manufacturer and the trade association in accordance with the local operating conditions.

Manufacturer e.g. German company KCL, type Dermatril.

## Eye protection:

Wear tight fitting goggles.

## Skin protection:

Suitable protective clothing

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

Appearance	liquid clear, low viscosity light yellow
Odor	ammoniacal, sulphurous, floral
Physical state	liquid
Melting point	Currently under determination
Initial boiling point	Currently under determination
Flammability	Currently under determination
Explosive limits	Currently under determination
Flash point	Currently under determination
Auto-ignition temperature	Currently under determination
Decomposition temperature	Currently under determination
pH (20 °C (68 °F))	8,40 - 8,70 pH value::47300
Viscosity (kinematic)	Currently under determination
Solubility (qualitative)	Soluble
Partition coefficient: n-octanol/water	Currently under determination
Vapour pressure	Currently under determination
Density (20 °C (68 °F))	1,065 - 1,085 g/cm3 Density and Specific Gravity by Digital Density Meter::50000
Relative vapour density:	Currently under determination
Particle characteristics	Currently under determination

**9.2. Other information**

Other information not applicable for this product

**SECTION 10: Stability and reactivity****10.1. Reactivity**

None if used for intended purpose.

**10.2. Chemical stability**

None known.

**10.3. Possibility of hazardous reactions**

See section reactivity  
None known.

**10.4. Conditions to avoid**

None known.

**10.5. Incompatible materials**

None known.

**10.6. Hazardous decomposition products**

None known.

**SECTION 11: Toxicological information****General toxicological information:**

The present product is a chemical preparation within the meaning of the chemicals act. The following evaluation has been made on the basis of the toxicological data and content by weight of the individual ingredients.

No information exists about acute toxic, irritative or otherwise harmful effects caused by the product.

**11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008****Acute oral toxicity:**

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Value type	Value	Species	Method
Ammonium mercaptoacetate 5421-46-5	Acute toxicity estimate (ATE)	50 mg/kg		Expert judgement
Ammonium mercaptoacetate 5421-46-5	LD50	50 - 200 mg/kg	rat	OECD Guideline 423 (Acute Oral toxicity)
Ammonium hydrogencarbonate 1066-33-7	LD50	1.576 mg/kg	rat	OECD Guideline 401 (Acute Oral Toxicity)
Glycols, 1,2-, C12-16, 9EO 1PO 154248-98-3	LD50	> 2.000 mg/kg	rat	EU Method B.1 (Acute Toxicity (Oral))

**Acute dermal toxicity:**

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

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

Hazardous substances CAS-No.	Value type	Value	Species	Method
Ammonium hydrogencarbonate 1066-33-7	LD50	> 2.000 mg/kg	rat	OECD Guideline 434 (Acute Dermal Toxicity)

**Acute inhalative toxicity:**

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

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

Hazardous substances CAS-No.	Value type	Value	Test atmosphere	Exposure time	Species	Method
Ammonium hydroxide ((NH <sub>4</sub> )(OH)) 1336-21-6	Acute toxicity estimate (ATE)	6570 ppm	gas	4 h		Expert judgement

**Skin corrosion/irritation:**

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Result	Exposure time	Species	Method
Ammonium mercaptoacetate 5421-46-5	slightly irritating	4 h	rabbit	OECD Guideline 404 (Acute Dermal Irritation / Corrosion)
Ammonium hydrogencarbonate 1066-33-7	not irritating	4 h	rabbit	EPA OTS 798.4470 (Acute Dermal Irritation)
Ammonium hydroxide ((NH <sub>4</sub> )(OH)) 1336-21-6	corrosive	4 h	rabbit	equivalent or similar to OECD Guideline 404 (Acute Dermal Irritation / Corrosion)

**Serious eye damage/irritation:**

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Result	Exposure time	Species	Method
Ammonium mercaptoacetate 5421-46-5	slightly irritating		rabbit	OECD Guideline 405 (Acute Eye Irritation / Corrosion)
Ammonium hydrogencarbonate 1066-33-7	not irritating		rabbit	EPA OTS 798.4500 (Acute Eye Irritation)

**Respiratory or skin sensitization:**

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Result	Test type	Species	Method
Ammonium mercaptoacetate 5421-46-5	sensitising	Mouse local lymphnode assay (LLNA)	mouse	OECD Guideline 429 (Skin Sensitisation: Local Lymph Node Assay)
Ammonium hydrogencarbonate 1066-33-7	not sensitising	Guinea pig maximisation test	guinea pig	other guideline:

**Germ cell mutagenicity:**

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

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

Hazardous substances CAS-No.	Result	Type of study / Route of administration	Metabolic activation / Exposure time	Species	Method
Ammonium mercaptoacetate 5421-46-5	negative	in vitro mammalian chromosome aberration test	with and without		OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test)
Ammonium mercaptoacetate 5421-46-5	negative	mammalian cell gene mutation assay	with and without		EU Method B.17 (Mutagenicity)
Ammonium hydrogencarbonate 1066-33-7	negative	bacterial reverse mutation assay (e.g Ames test)	with and without		OECD Guideline 471 (Bacterial Reverse Mutation Assay)
Ammonium hydrogencarbonate 1066-33-7	negative	mammalian cell gene mutation assay	with and without		OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test)
Glycols, 1,2-, C12-16, 9EO 1PO 154248-98-3	negative	bacterial reverse mutation assay (e.g Ames test)			EU Method B.13/14 (Mutagenicity)
Ammonium mercaptoacetate 5421-46-5		oral: gavage		mouse	OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test)
Ammonium hydrogencarbonate 1066-33-7	negative	intraperitoneal		mouse	OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test)

**Carcinogenicity**

No data available.

**Reproductive toxicity:**

No data available.

**STOT-single exposure:**

No data available.

**STOT-repeated exposure:**

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

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

Hazardous substances CAS-No.	Result / Value	Route of application	Exposure time / Frequency of treatment	Species	Method
Ammonium mercaptoacetate 5421-46-5	NOAEL 20 mg/kg	oral: gavage	13 w 7d/w	rat	OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents)
Ammonium hydrogencarbonate 1066-33-7	NOAEL ca. 1.695,7 mg/kg	oral: feed	13 weeks daily	rat	OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents)
Ammonium hydroxide (NH <sub>4</sub> )(OH) 1336-21-6	NOAEL 135 mg/kg	oral: gavage	4 w daily	rat	OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)

**Aspiration hazard:**

No data available.

**11.2 Information on other hazards**

**11.2.1 Endocrine disrupting properties**

No data available.

## SECTION 12: Ecological information

### General ecological information:

The ecological evaluation of the product is based on data from the raw material and/or comparable substances.

### 12.1. Toxicity

#### Toxicity (Fish):

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

The table below presents the data of the classified substances present in the mixture.

Hazardous substances CAS-No.	Value type	Value	Exposure time	Species	Method
Ammonium mercaptoacetate 5421-46-5	LC50	> 100 mg/l	96 h	Oncorhynchus mykiss	OECD Guideline 203 (Fish, Acute Toxicity Test)
Ammonium hydrogencarbonate 1066-33-7	LC50	11 - 15 mg/l	96 h	Gambusia affinis	OECD Guideline 203 (Fish, Acute Toxicity Test)
Ammonium hydroxide (NH <sub>4</sub> )(OH) 1336-21-6	LC50	0,16 - 1,1 mg/l	96 h	Salmo gairdneri (new name: Oncorhynchus mykiss)	OECD Guideline 203 (Fish, Acute Toxicity Test)
Ammonium hydroxide (NH <sub>4</sub> )(OH) 1336-21-6	NOEC	0,013 mg/l	73 d	Oncorhynchus mykiss	OECD Guideline 210 (fish early life stage toxicity test)
Glycols, 1,2-, C12-16, 9EO 1PO 154248-98-3	LC50	> 10 - 100 mg/l	96 h	Leuciscus idus	OECD Guideline 203 (Fish, Acute Toxicity Test)

#### Toxicity (aquatic invertebrates):

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

The table below presents the data of the classified substances present in the mixture.

Hazardous substances CAS-No.	Value type	Value	Exposure time	Species	Method
Ammonium mercaptoacetate 5421-46-5	EC50	38 mg/l	48 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
Ammonium hydrogencarbonate 1066-33-7	EC50	202 mg/l	48 h	Daphnia magna	other guideline:
Ammonium hydroxide (NH <sub>4</sub> )(OH) 1336-21-6	EC50	25,4 mg/l	48 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)

#### Chronic toxicity (aquatic invertebrates):

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

The table below presents the data of the classified substances present in the mixture.

Hazardous substances CAS-No.	Value type	Value	Exposure time	Species	Method
Ammonium mercaptoacetate 5421-46-5	NOEC	3,8 mg/l	21 d	Daphnia magna	OECD 211 (Daphnia magna, Reproduction Test)
Ammonium hydroxide (NH <sub>4</sub> )(OH) 1336-21-6	NOEC	0,79 mg/l	96 h	Daphnia magna	EPA OPPTS 850.1300 (Daphnid Chronic Toxicity Test)
Glycols, 1,2-, C12-16, 9EO 1PO 154248-98-3	NOEC	> 1 - 10 mg/l	21 d	Daphnia magna	OECD 211 (Daphnia magna, Reproduction Test)

#### Toxicity (Algae):

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

The table below presents the data of the classified substances present in the mixture.

Hazardous substances CAS-No.	Value type	Value	Exposure time	Species	Method
Ammonium mercaptoacetate 5421-46-5	EC50	4,85 mg/l	72 h	Scenedesmus subspicatus (new name: Desmodesmus subspicatus)	OECD Guideline 201 (Alga, Growth Inhibition Test)
Ammonium mercaptoacetate 5421-46-5	NOEC	0,52 mg/l	72 h	Scenedesmus subspicatus (new name: Desmodesmus subspicatus)	OECD Guideline 201 (Alga, Growth Inhibition Test)
Ammonium hydroxide (NH <sub>4</sub> )(OH)) 1336-21-6	EC50	> 1.000 mg/l	72 h	Skeletonema costatum	ISO 10253 (Water quality)
Ammonium hydroxide (NH <sub>4</sub> )(OH)) 1336-21-6	NOEC	1.000 mg/l	72 h	Skeletonema costatum	ISO 10253 (Water quality)

#### Toxicity (microorganisms):

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

The table below presents the data of the classified substances present in the mixture.

Hazardous substances CAS-No.	Value type	Value	Exposure time	Species	Method
Ammonium mercaptoacetate 5421-46-5	EC50	530 mg/l	3 h	activated sludge	OECD Guideline 209 (Activated Sludge, Respiration Inhibition Test)
Ammonium hydrogencarbonate 1066-33-7	EC10	1.347 mg/l	16 h		DIN 38412, part 8 (Pseudomonas Zellvermehrungshemm- Test)
Glycols, 1,2-, C12-16, 9EO IPO 154248-98-3	EC0	> 100 mg/l	16 h		DIN 38412, part 8 (Pseudomonas Zellvermehrungshemm- Test)

## 12.2. Persistence and degradability

#### Biodegradability (Screening Tests):

The table below presents the data of the classified substances present in the mixture.

Hazardous substances CAS-No.	Result	Test type	Degradability	Exposure time	Method
Ammonium mercaptoacetate 5421-46-5	not inherently biodegradable	aerobic	18 %	28 d	OECD Guideline 302 B (Inherent biodegradability: Zahn- Wellens/EMPA Test)
Ammonium mercaptoacetate 5421-46-5	readily biodegradable	aerobic	80 %	28 d	OECD Guideline 301 B (Ready Biodegradability: CO <sub>2</sub> Evolution Test)
Glycols, 1,2-, C12-16, 9EO IPO 154248-98-3	readily biodegradable	aerobic	> 60 %	28 d	OECD 301 A - F

#### (Bio)degradability (Simulation Tests):

No data available.

## 12.3. Bioaccumulative potential

**Partition Coefficient (octanol/water)**

The table below presents the data of the classified substances present in the mixture.

Hazardous substances CAS-No.	LogPow	Temperature	Method
Ammonium mercaptoacetate 5421-46-5	-2,99	22 °C	OECD Guideline 107 (Partition Coefficient (n-octanol / water), Shake Flask Method)
Ammonium hydroxide (NH <sub>4</sub> )(OH)) 1336-21-6	-1,14		EU Method A.8 (Partition Coefficient)

**Bioconcentration factor (BCF)**

No data available.

**12.4. Mobility in soil**

No data available.

**12.5. Results of PBT / vPvB / PMT / vPvM assessment****PBT/vPvB**

The following table contains only substances that fulfill the criteria as PBT and/or vPvB.

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	PBT	vPvB
Ammonium hydrogencarbonate 1066-33-7	According to Annex XIII to Regulation (EC) No 1907/2006, a PBT and vPvB assessment shall not be conducted for inorganic substances.	
Ammonium hydroxide ((NH <sub>4</sub> )(OH)) 1336-21-6	According to Annex XIII to Regulation (EC) No 1907/2006, a PBT and vPvB assessment shall not be conducted for inorganic substances.	

**PMT/vPvM**

This mixture does not contain any substances that are assessed to be a PMT or vPvM.

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

**12.6. Endocrine disrupting properties**

No data available.

**12.7. Other adverse effects**

No data available.

**SECTION 13: Disposal considerations****13.1. Waste treatment methods**

Product disposal:

Consider national regulations.

**SECTION 14: Transport information****14.1. UN number or ID number**

ADR	3267
RID	3267
ADN	3267
IMDG	3267
IATA	3267

**14.2. UN proper shipping name**

ADR	CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S. (Ammonium Thioglycolate)
RID	CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S. (Ammonium Thioglycolate)
ADN	CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S. (Ammonium Thioglycolate)
IMDG	CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S. (Ammonium Thioglycolate)
IATA	Corrosive liquid, basic, organic, n.o.s. (Ammonium Thioglycolate)

**14.3. Transport hazard class(es)**

ADR	8
RID	8
ADN	8
IMDG	8
IATA	8

**14.4. Packing group**

ADR	III
RID	III
ADN	III
IMDG	III
IATA	III

**14.5. Environmental hazards**

ADR	not applicable
RID	not applicable
ADN	not applicable
IMDG	not applicable
IATA	not applicable

**14.6. Special precautions for user**

ADR	not applicable Tunnelcode: (E)
RID	not applicable
ADN	not applicable
IMDG	not applicable
IATA	not applicable

**14.7. Maritime transport in bulk according to IMO instruments**

not applicable

**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

National regulations/information (Germany):

WGK:	WGK 2: obviously hazardous to water (Germany. List of Substances That Are Not Water-Endangering, AwSV of 21 April 2017, UBA, Banz AT, as amended )
Storage class according to TRGS 510:	Classification in conformity with the calculation method 8B

**15.2. Chemical safety assessment**

No Chemical Safety Assessment has been carried out.

**SECTION 16: Other information**

The labelling of the product is indicated in Section 2. The full text of all abbreviations indicated by codes in this safety data sheet are as follows:

H290 May be corrosive to metals.  
H301 Toxic if swallowed.  
H302 Harmful if swallowed.  
H314 Causes severe skin burns and eye damage.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
H332 Harmful if inhaled.  
H335 May cause respiratory irritation.  
H400 Very toxic to aquatic life.  
H411 Toxic to aquatic life with long lasting effects.  
H412 Harmful to aquatic life with long lasting effects.

**Further information:**

This information is not related to the use of the product, it is based on our current level of knowledge.