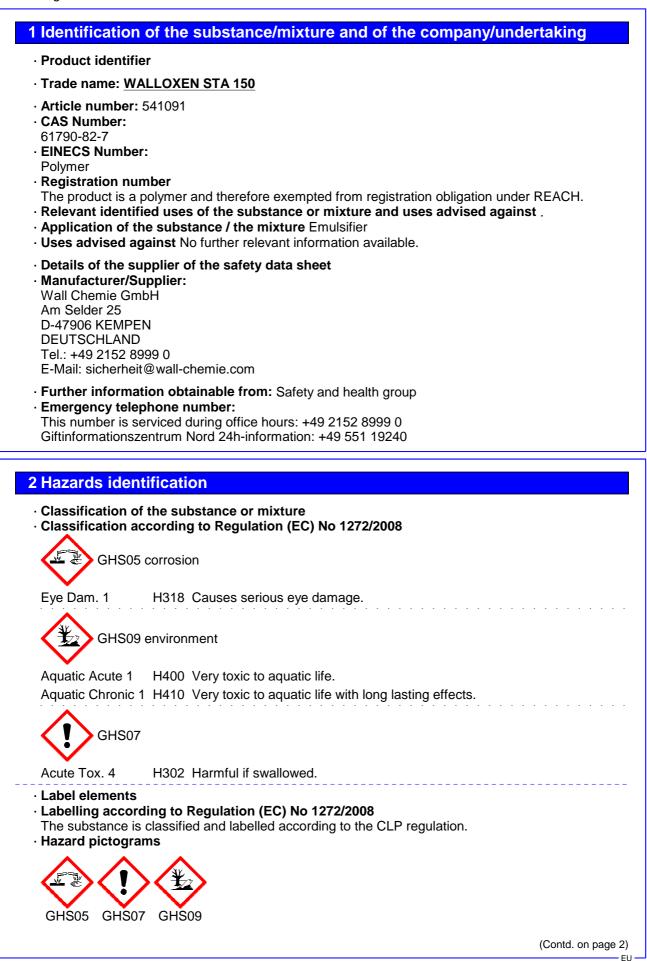


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· Signal word D	Danger
· (Hazard-deter	mining) components of labelling:
61790-82-7 Fa	tty amine polyglycolether
Alternative CA	S number: 26635-92-7
<ul> <li>Hazard staten</li> </ul>	nents
H302 Harmful	if swallowed.
	serious eye damage.
	c to aquatic life with long lasting effects.
<ul> <li>Precautionary</li> </ul>	
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection/hearing
DOOL DOLO	
	IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.
P305+P351+P	338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
D040	lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER/doctor.
P391	Collect spillage.
	ormation: Avoid exposure - obtain special instructions before use.
• Other hazards	-
	T and vPvB assessment
<ul> <li>PBT</li> <li>Not appli</li> </ul>	icable

- **PBT:** Not applicable.
- · **vPvB:** Not applicable.

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

- · Chemical characterisation: Substances
- CAS No. Description 61790-82-7 Fatty amine polyglycolether Alternative CAS number: 26635-92-7
- · Identification number(s)
- · EC number: Polymer

· Additional information: Polymers are exempted from registration obligation under REACH.

## **4 First aid measures**

- · Description of first aid measures
- · After inhalation:

In case of unconsciousness place patient stably in side position for transportation. Supply fresh air; consult doctor in case of complaints.

- After skin contact: 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: Seek medical treatment.

Rinse mouth.

Do not induce vomiting.

- Information for doctor:
- Most important symptoms and effects, both acute and delayed No further relevant information available.
- Indication of any immediate medical attention and special treatment needed Risk of aspiration.

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### **5 Firefighting measures**

- · Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions. · Special hazards arising from the substance or mixture

In case of fire, the following can be released: Organic decomposition products Carbon oxides (COx) Nitrogen oxides (NOx)

- · Advice for firefighters
- · Protective equipment: Use suitable breathing apparatus if necessary.

#### 6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Prevent formation of aerosols. Ensure adequate ventilation. Particular danger of slipping on leaked/spilled product. Avoid contact with the eyes and skin. Wear protective equipment. Keep unprotected persons away.
- · Environmental precautions: Do not allow to enter sewers/ surface or ground water. Inform respective authorities in case of seepage into water course or sewage system.
- Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.
- Reference to other sections See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

# 7 Handling and storage

- · Handling:
- · Precautions for safe handling Avoid exposure - obtain special instructions before use.

Ensure good ventilation/exhaustion at the workplace.

- Prevent formation of aerosols.
- When spraying, wear suitable respiratory equipment.

Wear suitable respiratory protective device when decanting larger quantities without extractor facilities.

Use suitable respiratory protective device in case of insufficient ventilation.

- Open and handle receptacle with care.
- Wear protective clothing.
- Do not eat, drink or smoke in working area.
- · Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Store only in the original receptacle.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- · Storage class: Combustible liquid.
- · Specific end use(s) No further relevant information available.

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#### 8 Exposure controls/personal protection · Additional information about design of technical facilities: No further data; see item 7. · Control parameters · Ingredients with limit values that require monitoring at the workplace: · Additional information: The lists valid during the making were used as basis. · Exposure controls · Personal protective equipment: · General protective and hygienic measures: Do not inhale gases / fumes / aerosols. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin. Do not eat, drink, smoke or sniff while working. The recommended specification of the protective clothing articles is to be chosen according to the duration of the exposition, the concentration and the amount of the dangerous substances at the working environment. Seek advice of the suppliers. **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. Protection of hands: Protective gloves · Material of gloves e.g. Nitrile rubber, NBR Recommended thickness of the material: $\geq 0.5$ mm · Penetration time of glove material Minimum breakthrough time : > 120 min (Permeation according to EN 374 Part 3: level 4) · Eye protection: Tightly sealed goggles (EN 166). · Body protection: Protective work clothing **9** Physical and chemical properties · Information on basic physical and chemical properties · General Information · Appearance: Fluid Form: Colour: Yellowish · Odour: Characteristic · Odour threshold: Not determined. · pH-value (10 g/l) at 20 °C: ca. 9.0 - 11.0 · Change in condition Melting point/freezing point: ca. 0 °C

Melting point/freezing point: ca. 0 °C Initial boiling point and boiling range: Undetermined.

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· Flash point:	> 300 °C (DIN 51376)
· Flammability (solid, gas):	Not applicable.
· Decomposition temperature:	Not determined.
· Auto-ignition temperature:	Not determined.
· Explosive properties:	Product does not present an explosion hazard.
· Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
· Vapour pressure at 20 °C:	ca. 0.1 hPa
· Density:	ca. 1.0 g/cm <sup>3</sup> (50°C)
<ul> <li>Relative density</li> </ul>	Not determined.
<ul> <li>Vapour density</li> </ul>	Not determined.
<ul> <li>Evaporation rate</li> </ul>	Not determined.
· Solubility in / Miscibility with	
water:	clearly soluble
$\cdot$ Partition coefficient: n-octanol/water:	Product is an emulsifier.
· Viscosity:	
Dynamic at 50 °C:	< 100 mPas
Kinematic:	Not determined.
· Other information	No further relevant information available.

# **10 Stability and reactivity**

- · Reactivity Product is stable under normal ambient conditions.
- · Chemical stability
- · Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- Possibility of hazardous reactions No dangerous reactions known.
- Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

## **11 Toxicological information**

- · Information on toxicological effects
- · Acute toxicity
- Harmful if swallowed.
- · LD/LC50 values relevant for classification:
  - This statement was deduced from products with a similar structure or composition. According to CESIO-recommendation 03/2017.
  - Oral LD50 <2000 mg/kg (rat)

#### · Primary irritant effect:

- · Skin corrosion/irritation
- This statement was deduced from products with a similar structure or composition. According to CESIO-recommendation 03/2017.
- No irritating effect.
- Serious eye damage/irritation

This statement was deduced from products with a similar structure or composition.

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According to CESIO-recommendation 03/2017.

- Causes serious eye damage.
- · Respiratory or skin sensitisation No sensitising effects known.
- Additional toxicological information:
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity no data
- · Carcinogenicity no data
- · Reproductive toxicity no data
- · STOT-single exposure no data
- · STOT-repeated exposure no data
- Asniration hazard no data

12 Ecological infor	mation	
	deduced from products with a similar structure or composition. -recommendation 03/2017	
LC50	0.1 - 1 mg/l (fish) (CESIO 10/2015 (Env. class.))	
chronic NOEC / ECx	0.01 mg/l () (CESIO 10/2015 (Env. class./read across))	
<ul> <li>readily biodegradable</li> <li>Other information: This statement was of</li> <li>Behaviour in enviro</li> <li>Bioaccumulative po</li> <li>Mobility in soil No for</li> <li>Ecotoxical effects:</li> <li>Remark: Very toxic for</li> <li>Additional ecologication</li> <li>General notes: Also poisonous for fiss Very toxic for aquatic</li> <li>Water hazard class 2 Do not allow product</li> </ul>	recommendation 10/2015 (Env. class.) e deduced from products with a similar structure or composition. onmental systems: otential No further relevant information available. urther relevant information available. for fish cal information: sh and plankton in water bodies. c organisms 2 (German Regulation) (Assessment by list): hazardous for water to reach ground water, water course or sewage system. rater if even small quantities leak into the ground. VPVB assessment	

#### · Waste treatment methods

· Recommendation

Can be burned with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations.

## · Waste disposal key:

Determine wastes code in compliance with local waste management company according the European Waste Catalogue (EWC).

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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.

UN-Number	
ADR, IMDG, IATA	UN3082
UN proper shipping name	
ADR	3082 ENVIRONMENTALLY HAZARDOUS
	SUBSTANCE, LIQUID, N.O.S.
IMDG	(Fettaminpolyglykolether) ENVIRONMENTALLY HAZARDOUS
	SUBSTANCE, LIQUID, N.O.S. (Fatty amine
	polyglycolether), MARINE POLLUTANT
ΙΑΤΑ	ENVIRONMENTALLY HAZARDOUS
	SUBSTANCE, LIQUID, N.O.S. (Fatty amine polyglycolether)
Transport hazard class(es)	
ADR, IMDG, IATA	
$\overset{\cdot}{\clubsuit}$	
Class	9 Miscellaneous dangerous substances and
	articles.
Label	9
Packing group	
ADR, IMDG, IATA	III
Environmental hazards: Marino pollutant:	Vec (D)
Marine pollutant:	Yes (P) Symbol (fish and tree)
Special marking (ADR):	Symbol (fish and tree)
Special marking (IATÁ):	Symbol (fish and tree)
Special precautions for user	Warning: Miscellaneous dangerous substances
	and articles.
Hazard identification number (Kemler code): EMS Number:	90 F-A,S-F
Stowage Category	А.
Transport in bulk according to Annex II of	
Marpol and the IBC Code	Not applicable.
Transport/Additional information:	
ADR	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1 Maximum pot quantity por inpor packaging: 20 p
	Maximum net quantity per inner packaging: 30 n
	Maximum net quantity per outer packaging: 1000
	Maximum net quantity per outer packaging: 1000 ml



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· Tunnel restriction code	(-)
<ul> <li>IMDG</li> <li>Limited quantities (LQ)</li> <li>Excepted quantities (EQ)</li> </ul>	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
· UN "Model Regulation":	UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Fettaminpolyglykolether), 9, III

### **15 Regulatory information**

- $\cdot$  Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU
- · Seveso category HAZARDOUS TO THE AQUATIC ENVIRONMENT E1
- $\cdot$  Qualifying quantity (tonnes) for the application of lower-tier requirements 100 t
- · Qualifying quantity (tonnes) for the application of upper-tier requirements 200 t
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

### **16 Other information**

· Department issuing SDS: Safety and Health group · Contact: Dr. Astrid Kawka, Dr. Dieter Kawka · Abbreviations and acronyms: ADR: Accord européen sur le transport 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 P: Marine Pollutant GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Acute Tox. 4: Acute toxicity - oral - Category 4 Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1  $\cdot$  \* Data compared to the previous version altered.

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