



Safety Data Sheet according to Regulation (EC) No1907/2006

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SDS No. : 387983
V003.1

LOCTITE SF 7840 known as Loctite 7840 20L Multi

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

1.1. Product identifier

LOCTITE SF 7840 known as Loctite 7840 20L Multi

Contains:

Tetrasodium ethylenediaminetetraacetate
2-aminoethanol

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

Intended use:
Cleaner

1.3. Details of the supplier of the safety data sheet

Henkel Limited
2 Bishop Square Business Park
AL109EY Herfordshire Hatfield

Great Britain

Phone: +44 1606 593933
Fax-no.: +44 1606 863762

ua-productsafety.uk@uk.henkel.com

1.4. Emergency telephone number

24 Hours Emergency Tel: +44 (0)1442 278497

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (CLP):


Skin irritation	Category 2
H315 Causes skin irritation.	
Serious eye damage	Category 1
H318 Causes serious eye damage.	

Classification (DPD):

Xi - Irritant
R36 Irritating to eyes.

2.2. Label elements

Label elements (CLP):

Hazard pictogram:		
Signal word:	Danger	
Hazard statement:	H315 Causes skin irritation. H318 Causes serious eye damage.	
Precautionary statement: Prevention	P280 Wear eye protection/face protection.	
Precautionary statement: Response	P302+P352 IF ON SKIN: Wash with plenty of soap and water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to remove. Continue rinsing.	

Label elements (DPD):

Xi - Irritant



Risk phrases:
R36 Irritating to eyes.

Safety phrases:
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

2.3. Other hazards
None if used properly.

SECTION 3: Composition/information on ingredients

General chemical description:
Cleaner

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

Hazardous components CAS-No.	EC Number REACH-Reg No.	content	Classification
1-Methoxy -2-propanol 107-98-2	203-539-1 01-2119457435-35	> 1- < 10 %	Flammable liquids 3 H226 Specific target organ toxicity - single exposure 3 H336
Tetrasodium ethylenediaminetetraacetate 64-02-8	200-573-9 01-2119486762-27	> 1- < 5 %	Acute toxicity 4 H332 Acute toxicity 4; Oral H302 Serious eye damage 1 H318
2-aminoethanol 141-43-5	205-483-3 01-2119486455-28	> 1- < 5 %	Acute toxicity 4; Oral H302 Acute toxicity 4; Dermal H312 Skin corrosion 1B H314 Acute toxicity 4; Inhalation H332 Chronic hazards to the aquatic environment 3 H412

**For full text of the H - statements and other abbreviations see section 16 "Other information".
Substances without classification may have community workplace exposure limits available.**

Declaration of ingredients according to DPD (EC) No 1999/45:

Hazardous components CAS-No.	EC Number REACH-Reg No.	content	Classification
1-Methoxy -2-propanol 107-98-2	203-539-1 01-2119457435-35	> 1 - < 10 %	R10 R67
Tetrasodium ethylenediaminetetraacetate 64-02-8	200-573-9 01-2119486762-27	> 1 - < 5 %	Xn - Harmful; R20/22 Xi - Irritant; R41
2-aminoethanol 141-43-5	205-483-3 01-2119486455-28	> 1 - < 5 %	Xn - Harmful; R20/21/22 C - Corrosive; R34

**For full text of the R-Phrases indicated by codes see section 16 'Other Information'.
Substances without classification may have community workplace exposure limits available.**

Declaration of ingredients according to Detergent Regulation 648/2004/EC

5 - 15 %	non-ionic surfactants
< 5 %	anionic surfactants
contains	Perfumes

SECTION 4: First aid measures**4.1. Description of first aid measures****Inhalation:**

Move to fresh air. If symptoms persist, seek medical advice.

Skin contact:

Rinse with running water and soap.

Eye contact:

Rinse immediately with plenty of running water (for 10 minutes). Seek medical attention if necessary.

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

SKIN: Redness, inflammation.

Causes burns.

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

See section: Description of first aid measures

SECTION 5: Firefighting measures

Combustion behaviour:

Non-flammable (aqueous solution).

5.1. Extinguishing media

Suitable extinguishing media:

water, carbon dioxide, foam, powder

Extinguishing media which must not be used for safety reasons:

None known

5.2. Special hazards arising from the substance or mixture

Oxides of carbon.

5.3. Advice for firefighters

Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear.

Additional information:

In case of fire, keep containers cool with water spray.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes.

6.2. Environmental precautions

Do not let product enter drains.

6.3. Methods and material for containment and cleaning up

For small spills wipe up with paper towel and place in container for disposal.

For large spills absorb onto inert absorbent material and place in sealed container for disposal.

Dispose of contaminated material as waste according to Section 13.

6.4. Reference to other sections

See advice in section 8

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid skin and eye contact.

See advice in section 8

Hygiene measures:

Wash hands before work breaks and after finishing work.

Do not eat, drink or smoke while working.

Good industrial hygiene practices should be observed.

7.2. Conditions for safe storage, including any incompatibilities

Store in a cool, well-ventilated place.

7.3. Specific end use(s)

Cleaner

SECTION 8: Exposure controls/personal protection**8.1. Control parameters****Occupational Exposure Limits**Valid for
Great Britain

Ingredient	ppm	mg/m ³	Type	Category	Remarks
1-METHOXYPROPAN-2-OL 107-98-2	150	560	Short Term Exposure Limit (STEL):		EH40 WEL
1-METHOXYPROPAN-2-OL 107-98-2			Skin designation:	Can be absorbed through the skin.	EH40 WEL
1-METHOXYPROPAN-2-OL 107-98-2	100	375	Time Weighted Average (TWA):		EH40 WEL
1-METHOXYPROPANOL-2 107-98-2	100	375	Time Weighted Average (TWA):	Indicative	ECLTV
1-METHOXYPROPANOL-2 107-98-2	150	568	Short Term Exposure Limit (STEL):	Indicative	ECLTV
2-AMINOETHANOL 141-43-5	3	7,6	Short Term Exposure Limit (STEL):		EH40 WEL
2-AMINOETHANOL 141-43-5	1	2,5	Time Weighted Average (TWA):		EH40 WEL
2-AMINOETHANOL 141-43-5			Skin designation:	Can be absorbed through the skin.	EH40 WEL
2-AMINOETHANOL 141-43-5	3	7,6	Short Term Exposure Limit (STEL):	Indicative	ECLTV
2-AMINOETHANOL 141-43-5	1	2,5	Time Weighted Average (TWA):	Indicative	ECLTV

Predicted No-Effect Concentration (PNEC):

Name on list	Environmental Compartment	Exposure period	Value				Remarks
			mg/l	ppm	mg/kg	others	
1-Methoxy -2-propanol 107-98-2	aqua (freshwater)					10 mg/L	
1-Methoxy -2-propanol 107-98-2	aqua (marine water)					1 mg/L	
1-Methoxy -2-propanol 107-98-2	aqua (intermittent releases)					100 mg/L	
1-Methoxy -2-propanol 107-98-2	sediment (freshwater)					52,3 mg/kg	
1-Methoxy -2-propanol 107-98-2	sediment (marine water)					5,2 mg/kg	
1-Methoxy -2-propanol 107-98-2	soil					5,49 mg/kg	
1-Methoxy -2-propanol 107-98-2	STP					100 mg/L	
Tetrasodium ethylenediaminetetraacetate 64-02-8	aqua (freshwater)					2,2 mg/L	
Tetrasodium ethylenediaminetetraacetate 64-02-8	aqua (marine water)					0,22 mg/L	
Tetrasodium ethylenediaminetetraacetate 64-02-8	aqua (intermittent releases)					1,2 mg/L	
Tetrasodium ethylenediaminetetraacetate 64-02-8	soil					0,72 mg/kg	
Tetrasodium ethylenediaminetetraacetate 64-02-8	STP					43 mg/L	
2-Aminoethanol 141-43-5	aqua (freshwater)					0,085 mg/L	
2-Aminoethanol 141-43-5	aqua (marine water)					0,0085 mg/L	
2-Aminoethanol 141-43-5	aqua (intermittent releases)					0,025 mg/L	
2-Aminoethanol 141-43-5	sediment (freshwater)					0,425 mg/kg	
2-Aminoethanol 141-43-5	sediment (marine water)					0,0425 mg/kg	
2-Aminoethanol 141-43-5	soil					0,035 mg/kg	
2-Aminoethanol 141-43-5	STP					100 mg/L	

Derived No-Effect Level (DNEL):

Name on list	Application Area	Route of Exposure	Health Effect	Exposure Time	Value	Remarks
1-Methoxy -2-propanol 107-98-2	worker	inhalation	Acute/short term exposure - local effects		553,5 mg/m ³	
1-Methoxy -2-propanol 107-98-2	worker	Dermal	Long term exposure - systemic effects		50,6 mg/kg bw/day	
1-Methoxy -2-propanol 107-98-2	worker	inhalation	Long term exposure - systemic effects		369 mg/m ³	
1-Methoxy -2-propanol 107-98-2	general population	Dermal	Long term exposure - systemic effects		18,1 mg/kg bw/day	
1-Methoxy -2-propanol 107-98-2	general population	inhalation	Long term exposure - systemic effects		43,9 mg/m ³	
1-Methoxy -2-propanol 107-98-2	general population	oral	Long term exposure - systemic effects		3,3 mg/kg bw/day	
Tetrasodium ethylenediaminetetraacetate 64-02-8	worker	inhalation	Long term exposure - local effects		2,5 mg/m ³	
Tetrasodium ethylenediaminetetraacetate 64-02-8	worker	inhalation	Long term exposure - systemic effects		2,5 mg/m ³	
Tetrasodium ethylenediaminetetraacetate 64-02-8	worker	inhalation	Acute/short term exposure - local effects		2,5 mg/m ³	
Tetrasodium ethylenediaminetetraacetate 64-02-8	worker	inhalation	Acute/short term exposure - systemic effects		2,5 mg/m ³	
Tetrasodium ethylenediaminetetraacetate 64-02-8	general population	inhalation	Long term exposure - local effects		1,5 mg/m ³	
Tetrasodium ethylenediaminetetraacetate 64-02-8	general population	inhalation	Long term exposure - systemic effects		1,5 mg/m ³	
Tetrasodium ethylenediaminetetraacetate 64-02-8	general population	inhalation	Acute/short term exposure - local effects		1,5 mg/m ³	
Tetrasodium ethylenediaminetetraacetate 64-02-8	general population	inhalation	Acute/short term exposure - systemic effects		1,5 mg/m ³	
Tetrasodium ethylenediaminetetraacetate 64-02-8	general population	oral	Long term exposure - systemic effects		25 mg/kg bw/day	
2-Aminoethanol 141-43-5	worker	Dermal	Long term exposure - systemic effects		1 mg/kg bw/day	
2-Aminoethanol 141-43-5	worker	inhalation	Long term exposure - local effects		3,3 mg/m ³	
2-Aminoethanol 141-43-5	general population	Dermal	Long term exposure - systemic effects		0,24 mg/kg bw/day	
2-Aminoethanol 141-43-5	general population	inhalation	Acute/short term exposure - local effects		2 mg/m ³	
2-Aminoethanol 141-43-5	general population	oral	Long term exposure - systemic effects		3,75 mg/kg bw/day	
2-Aminoethanol 141-43-5	general population	inhalation	Long term exposure - local effects		2 mg/m ³	
2-Aminoethanol 141-43-5	general population	inhalation	Long term exposure - systemic effects		2 mg/m ³	

Biological Exposure Indices:

None

8.2. Exposure controls:

Respiratory protection:

Ensure adequate ventilation.

An approved mask or respirator fitted with an organic vapour cartridge should be worn if the product is used in a poorly ventilated area

Filter type: A

Hand protection:

Chemical-resistant protective gloves (EN 374).

Suitable materials for short-term contact or splashes (recommended: at least protection index 2, corresponding to > 30 minutes permeation time as per EN 374):

nitrile rubber (NBR; ≥ 0.4 mm thickness)

Suitable materials for longer, direct contact (recommended: protection index 6, corresponding to > 480 minutes permeation time as per EN 374):

nitrile rubber (NBR; ≥ 0.4 mm thickness)

This information is based on literature references and on information provided by glove manufacturers, or is derived by analogy with similar substances. Please note that in practice the working life of chemical-resistant protective gloves may be considerably shorter than the permeation time determined in accordance with EN 374 as a result of the many influencing factors (e.g. temperature). If signs of wear and tear are noticed then the gloves should be replaced.

Eye protection:

Wear protective glasses.

Skin protection:

Wear suitable protective clothing.

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

Appearance	liquid blue
Odor	Mild
Odour threshold	No data available / Not applicable
pH	10
()	
Initial boiling point	> 100 °C (> 212 °F)
Flash point	Aqueous solution
Decomposition temperature	No data available / Not applicable
Vapour pressure	Not determined
Density	1,02 g/cm ³
()	
Bulk density	No data available / Not applicable
Viscosity	No data available / Not applicable
Viscosity (kinematic)	No data available / Not applicable
Explosive properties	No data available / Not applicable
Solubility (qualitative)	Soluble
(Solvent: Water)	
Solidification temperature	No data available / Not applicable
Melting point	No data available / Not applicable
Flammability	No data available / Not applicable
Auto-ignition temperature	No data available / Not applicable
Explosive limits	No data available / Not applicable
Partition coefficient: n-octanol/water	No data available / Not applicable
Evaporation rate	No data available / Not applicable
Vapor density	No data available / Not applicable
Oxidising properties	No data available / Not applicable

9.2. Other information

No data available / Not applicable

SECTION 10: Stability and reactivity

10.1. Reactivity

None if used properly.

10.2. Chemical stability

Stable under recommended storage conditions.

10.3. Possibility of hazardous reactions

See section reactivity

10.4. Conditions to avoid

Stable under normal conditions of storage and use.

10.5. Incompatible materials

See section reactivity

10.6. Hazardous decomposition products

carbon oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

General toxicological information:

The mixture is classified based on the available hazard information for the ingredients as defined in the classification criteria for mixtures for each hazard class or differentiation in Annex I to Regulation 1272/2008/EC. Relevant available health/ecological information for the substances listed under Section 3 is provided in the following.

Oral toxicity:

This material is considered to have low toxicity if swallowed.

Inhalative toxicity:

Due to the low volatility of the product there are no hazards associated with inhalation under normal conditions of use

Dermal toxicity:

This product is considered to have low dermal toxicity.

Skin irritation:

Causes skin irritation.

Eye irritation:

Causes serious eye damage.

Acute oral toxicity:

Hazardous components CAS-No.	Value type	Value	Route of application	Exposure time	Species	Method
1-Methoxy -2-propanol 107-98-2	LD50	5.900 mg/kg	oral		rat	BASF Test
Tetrasodium ethylenediaminetetraacetate 64-02-8	Acute toxicity estimate (ATE)	1.780 mg/kg	oral			Expert judgement
Tetrasodium ethylenediaminetetraacetate 64-02-8	LD50	1.780 - 2.000 mg/kg			rat	BASF Test
2-aminoethanol 141-43-5	LD50	1.970 mg/kg	oral		rat	

Acute inhalative toxicity:

Hazardous components CAS-No.	Value type	Value	Route of application	Exposure time	Species	Method
1-Methoxy -2-propanol 107-98-2	LC50	54,6 mg/l	inhalation	4 h	rat	
Tetrasodium ethylenediaminetetraaceta te 64-02-8	Acute toxicity estimate (ATE)	1,5 mg/l	inhalation			Expert judgement
Tetrasodium ethylenediaminetetraaceta te 64-02-8	LOAEC				rat	
2-aminoethanol 141-43-5	Acute toxicity estimate (ATE)	1,5 mg/l	inhalation			Expert judgement
2-aminoethanol 141-43-5	LC50	1 - 5 mg/l		4 h	rat	

Acute dermal toxicity:

Hazardous components CAS-No.	Value type	Value	Route of application	Exposure time	Species	Method
1-Methoxy -2-propanol 107-98-2	LD50	13.000 mg/kg	dermal		rabbit	
2-aminoethanol 141-43-5	LD50	1.025 mg/kg	dermal		rabbit	

Skin corrosion/irritation:

Hazardous components CAS-No.	Result	Exposure time	Species	Method
1-Methoxy -2-propanol 107-98-2	not irritating		rabbit	
Tetrasodium ethylenediaminetetraaceta te 64-02-8	not irritating		rabbit	OECD Guideline 404 (Acute Dermal Irritation / Corrosion)
2-aminoethanol 141-43-5	corrosive		rabbit	BASF Test

Serious eye damage/irritation:

Hazardous components CAS-No.	Result	Exposure time	Species	Method
1-Methoxy -2-propanol 107-98-2	slightly irritating		rabbit	
Tetrasodium ethylenediaminetetraaceta te 64-02-8	irritating		rabbit	OECD Guideline 405 (Acute Eye Irritation / Corrosion)
2-aminoethanol 141-43-5	corrosive		rabbit	BASF Test

Germ cell mutagenicity:

Hazardous components CAS-No.	Result	Type of study / Route of administration	Metabolic activation / Exposure time	Species	Method
1-Methoxy -2-propanol 107-98-2	negative	bacterial reverse mutation assay (e.g Ames test)	with and without		OECD Guideline 471 (Bacterial Reverse Mutation Assay)
Tetrasodium ethylenediaminetetraaceta te 64-02-8	negative	bacterial reverse mutation assay (e.g Ames test)	with and without		
2-aminoethanol 141-43-5	negative	bacterial reverse mutation assay (e.g Ames test)	with and without		Ames Test
2-aminoethanol 141-43-5	negative	oral: feed		mouse	Micronucleus assay

Repeated dose toxicity

Hazardous components CAS-No.	Result	Route of application	Exposure time / Frequency of treatment	Species	Method
1-Methoxy -2-propanol 107-98-2	LOAEL=3000 ppm	inhalation	13 weeks 6 hours/day; 5 days/week	rat	OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day)
1-Methoxy -2-propanol 107-98-2	NOAEL=1000 ppm	inhalation	13 weeks 6 hours/day; 5 days/week	rat	OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day)

SECTION 12: Ecological information**General ecological information:**

The mixture is classified based on the available hazard information for the ingredients as defined in the classification criteria for mixtures for each hazard class or differentiation in Annex I to Regulation 1272/2008/EC. Relevant available health/ecological information for the substances listed under Section 3 is provided in the following.

12.1. Toxicity**Ecotoxicity:**

Do not empty into drains / surface water / ground water.

Hazardous components CAS-No.	Value type	Value	Acute Toxicity Study	Exposure time	Species	Method
1-Methoxy -2-propanol 107-98-2	LC50	20.800 mg/l	Fish	96 h	Pimephales promelas	OECD Guideline 203 (Fish, Acute Toxicity Test)
1-Methoxy -2-propanol 107-98-2	EC50	23.300 mg/l	Daphnia	48 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
1-Methoxy -2-propanol 107-98-2	EC50	> 1.000 mg/l	Algae	7 d	Selenastrum capricornutum (new name: Pseudokirchnerella subcapitata)	OECD Guideline 201 (Alga, Growth Inhibition Test)
Tetrasodium ethylenediaminetetraacetate 64-02-8	LC50	532 mg/l	Fish	96 h	Lepomis macrochirus	OECD Guideline 203 (Fish, Acute Toxicity Test)
Tetrasodium ethylenediaminetetraacetate 64-02-8	EC50	625 mg/l	Daphnia	24 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
2-aminoethanol 141-43-5	NOEC	1.221 mg/l	Fish		Brachydanio rerio (new name: Danio rerio)	OECD 210 (fish early life stage toxicity test)
2-aminoethanol 141-43-5	LC50	> 250 mg/l	Fish	48 h	Leuciscus idus	DIN 38412-15
2-aminoethanol 141-43-5	EC50	85 mg/l	Daphnia	24 h	Daphnia magna	
2-aminoethanol 141-43-5	EC50	2,5 mg/l	Algae	72 h	Selenastrum capricornutum (new name: Pseudokirchnerella subcapitata)	OECD Guideline 201 (Alga, Growth Inhibition Test)
2-aminoethanol 141-43-5	NOEC	1 mg/l	Algae	72 h	Selenastrum capricornutum (new name: Pseudokirchnerella subcapitata)	OECD Guideline 201 (Alga, Growth Inhibition Test)
2-aminoethanol 141-43-5	NOEC	0,85 mg/l	chronic Daphnia	21 d	Daphnia magna	OECD 211 (Daphnia magna, Reproduction Test)

12.2. Persistence and degradability**Persistence and degradability:****Degradation of surfactants**

The biodegradability of the surfactants contained in the product is in accordance with the requirements of the EU Detergent Regulation (EC/648/2004).

Hazardous components CAS-No.	Result	Route of application	Degradability	Method
1-Methoxy -2-propanol 107-98-2	readily biodegradable	aerobic	90 %	OECD Guideline 301 E (Ready biodegradability: Modified OECD Screening Test)
Tetrasodium ethylenediaminetetraacetate 64-02-8		aerobic	9,9 %	OECD Guideline 301 B (Ready Biodegradability: CO2 Evolution Test)
2-aminoethanol 141-43-5	readily biodegradable	aerobic	> 80 %	OECD Guideline 301 B (Ready Biodegradability: CO2 Evolution Test)

12.3. Bioaccumulative potential / 12.4. Mobility in soil

Hazardous components CAS-No.	LogKow	Bioconcentration factor (BCF)	Exposure time	Species	Temperature	Method
1-Methoxy -2-propanol 107-98-2	-0,49					
Tetrasodium ethylenediaminetetraacetate 64-02-8	-13,17					
2-aminoethanol 141-43-5	-1,91				25 °C	OECD Guideline 107 (Partition Coefficient (n-octanol / water), Shake Flask Method)

12.5. Results of PBT and vPvB assessment

Hazardous components CAS-No.	PBT/vPvB
1-Methoxy -2-propanol 107-98-2	Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very Bioaccumulative (vPvB) criteria.
Tetrasodium ethylenediaminetetraacetate 64-02-8	Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very Bioaccumulative (vPvB) criteria.
2-aminoethanol 141-43-5	Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very Bioaccumulative (vPvB) criteria.

12.6. Other adverse effects

No data available.

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

Product disposal:

Dispose of in accordance with local and national regulations.

Disposal of uncleaned packages:

After use, tubes, cartons and bottles containing residual product should be disposed of as chemically contaminated waste in an authorised legal land fill site or incinerated.

Disposal must be made according to official regulations.

Waste code

14 06 03 - other solvents and solvent mixtures

The valid EWC waste code numbers are source-related. The manufacturer is therefore unable to specify EWC waste codes for the articles or products used in the various sectors. The EWC codes listed are intended as a recommendation for users. We will be happy to advise you.

SECTION 14: Transport information

- 14.1. UN number**
Not hazardous according to RID, ADR, ADNR, IMDG, IATA-DGR.
- 14.2. UN proper shipping name**
Not hazardous according to RID, ADR, ADNR, IMDG, IATA-DGR.
- 14.3. Transport hazard class(es)**
Not hazardous according to RID, ADR, ADNR, IMDG, IATA-DGR.
- 14.4. Packaging group**
Not hazardous according to RID, ADR, ADNR, IMDG, IATA-DGR.
- 14.5. Environmental hazards**
Not hazardous according to RID, ADR, ADNR, IMDG, IATA-DGR.
- 14.6. Special precautions for user**
Not hazardous according to RID, ADR, ADNR, IMDG, IATA-DGR.
- 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**
not applicable

SECTION 15: Regulatory information

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

VOC content < 10 %
(1999/13/EC)

15.2. Chemical safety assessment

A chemical safety assessment has not 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:

- R10 Flammable.
- R20/21/22 Harmful by inhalation, in contact with skin and if swallowed.
- R20/22 Harmful by inhalation and if swallowed.
- R34 Causes burns.
- R41 Risk of serious damage to eyes.
- R67 Vapours may cause drowsiness and dizziness.
- H226 Flammable liquid and vapor.
- H302 Harmful if swallowed.
- H312 Harmful in contact with skin.
- H314 Causes severe skin burns and eye damage.
- H318 Causes serious eye damage.
- H332 Harmful if inhaled.
- H336 May cause drowsiness or dizziness.
- H412 Harmful to aquatic life with long lasting effects.

Further information:

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.