

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

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

### 1.1. Product identifier

LOCTITE SF 7063 known as Loctite 7063

LOCTITE SF 7063 known as Loctite 7063

#### **Contains:**

Naphtha, hydrotreated light, <0,1% benzene

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

Intended use:

Solvent based cleaner

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

Henkel Ltd

Wood Lane End

HP2 4RQ Hemel Hempstead

Great Britain

Phone: +44 1442 278000 Fax-no.: +44 1442 278071

ua-productsafety.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):

Flammable aerosols Category 1

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

Skin irritation Category 2

H315 Causes skin irritation.

Specific target organ toxicity - single exposure Category 3

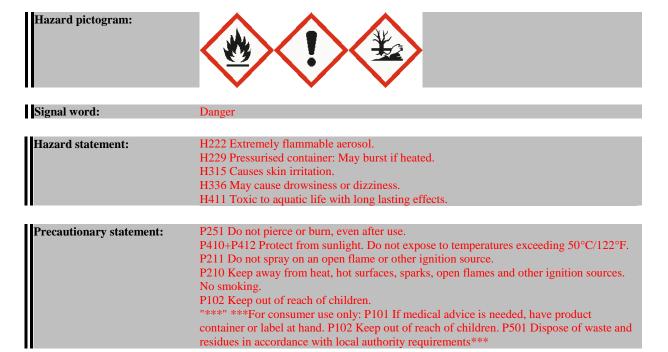
H336 May cause drowsiness or dizziness. Target organ: Central Nervous System

Chronic hazards to the aquatic environment Category 2

H411 Toxic to aquatic life with long lasting effects.

#### 2.2. Label elements

#### Label elements (CLP):



Precautionary statement:P261 Avoid breathing spray.PreventionP273 Avoid release to the environment.

**Precautionary statement:** P302+P352 IF ON SKIN: Wash with plenty of soap and water. **Response** 

### 2.3. Other hazards

The aerosol container is under pressure. Do not expose to high temperatures.

Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very Bioaccumulative (vPvB) criteria.

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

#### 3.2. Mixtures

### General chemical description:

Solvent cleaner

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

Hazardous components	EC Number	content	Classification
CAS-No.  Naphtha, hydrotreated light, <0,1% benzene 64742-49-0	<b>REACH-Reg No.</b> 01-2119475514-35 01-2119484651-34	50- 100 %	Flam. Liq. 2
Ethanol 64-17-5 Methylal	200-578-6 01-2119457610-43 203-714-2	10- < 20 %	Eye Irrit. 2 H319 Flam. Liq. 2 H225 Flam. Liq. 2
109-87-5  Carbon dioxide 124-38-9	01-2119664781-31	5-< 10 %	H225 Press. Gas H280
124-30-9			11200

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 Detergent Regulation 648/2004/EC

> 30 %

aliphatic hydrocarbons

### **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.

Obtain medical attention if irritation persists.

Eye contact:

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

Ingestion:

Rinse mouth, drink 1-2 glasses of water, do not induce vomiting, consult a doctor.

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

SKIN: Redness, inflammation.

Vapors may cause drowsiness and dizziness.

Prolonged or repeated contact may cause eye irritation.

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

See section: Description of first aid measures

### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

#### Suitable extinguishing media:

Foam, extinguishing powder, carbon dioxide.

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

None known

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

Vapours may accumulate in low or confined areas, travel considerable distance to source of ignition, and flash back.

Oxides of carbon, oxides of nitrogen, irritating organic vapors.

#### **5.3.** Advice for firefighters

Wear self-contained breathing apparatus.

#### 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

Remove sources of ignition.

Ensure adequate ventilation.

#### 6.2. Environmental precautions

Do not let product enter drains.

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

Wipe up using absorbent material.

Store in a partly filled, closed container until 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

Keep away from sources of ignition - no smoking.

Vapours should be extracted to avoid inhalation.

Use only in well-ventilated areas.

#### 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, dry place.

Do not store near sources of heat or ignition, or reactive materials.

Refer to Technical Data Sheet

### 7.3. Specific end use(s)

Solvent based cleaner

### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

### **Occupational Exposure Limits**

Valid for

Great Britain

Ingredient [Regulated substance]	ppm	mg/m <sup>3</sup>	Value type	Short term exposure limit category / Remarks	Regulatory list
Ethanol 64-17-5 [ETHANOL]	1.000	1.920	Time Weighted Average (TWA):		EH40 WEL
Dimethoxymethane 109-87-5 [DIMETHOXYMETHANE]	1.250	3.950	Short Term Exposure Limit (STEL):		EH40 WEL
Dimethoxymethane 109-87-5 [DIMETHOXYMETHANE]	1.000	3.160	Time Weighted Average (TWA):		EH40 WEL
Carbon dioxide 124-38-9					
Carbon dioxide 124-38-9 [CARBON DIOXIDE]	15.000	27.400	Short Term Exposure Limit (STEL):		EH40 WEL
Carbon dioxide 124-38-9 [CARBON DIOXIDE]	5.000	9.150	Time Weighted Average (TWA):		EH40 WEL
Carbon dioxide 124-38-9 [CARBON DIOXIDE]	5.000	9.000	Time Weighted Average (TWA):	Indicative	ECTLV

### **Occupational Exposure Limits**

Valid for

Ireland

Ingredient [Regulated substance]	ppm	mg/m³	Value type	Short term exposure limit category / Remarks	Regulatory list
Ethanol 64-17-5 [ETHANOL]	1.000		Short Term Exposure Limit (STEL):		IR_OEL
Dimethoxymethane 109-87-5 [METHYLAL]	1.000	3.100	Time Weighted Average (TWA):		IR_OEL
Carbon dioxide 124-38-9					
Carbon dioxide 124-38-9 [CARBON DIOXIDE]	15.000	27.000	Short Term Exposure Limit (STEL):	Indicative OELV	IR_OEL
Carbon dioxide 124-38-9 [CARBON DIOXIDE]	5.000	9.000	Time Weighted Average (TWA):	Indicative OELV	IR_OEL
Carbon dioxide 124-38-9 [CARBON DIOXIDE]	5.000	9.000	Time Weighted Average (TWA):	Indicative	ECTLV

### $\label{eq:predicted} \textbf{Predicted No-Effect Concentration (PNEC):}$

Name on list	Environmental Compartment	Exposure period	Value		Remarks		
	,		mg/l	ppm	mg/kg	others	
Ethanol	aqua		0,96 mg/l				
64-17-5	(freshwater)						
Ethanol	aqua (marine		0,79 mg/l				
64-17-5	water)						
Ethanol	aqua		2,75 mg/l				
64-17-5	(intermittent						
	releases)						
Ethanol	sediment				3,6 mg/kg		
64-17-5	(freshwater)						
Ethanol	soil				0,63 mg/kg		
64-17-5							
Ethanol	sewage		580 mg/l				
64-17-5	treatment plant						
	(STP)						
Ethanol	oral				720 mg/kg		
64-17-5							
Ethanol	sediment				2,9 mg/kg		
64-17-5	(marine water)						
Dimethoxymethane	aqua		14,577				
109-87-5	(freshwater)		mg/l				
Dimethoxymethane	aqua (marine		1,4577				
109-87-5	water)		mg/l				
Dimethoxymethane	sediment				13,135		
109-87-5	(freshwater)				mg/kg		
Dimethoxymethane	sediment				1,3135		
109-87-5	(marine water)				mg/kg		
Dimethoxymethane	soil				4,6538		
109-87-5					mg/kg		
Dimethoxymethane	Sewage		10000 mg/l				
109-87-5	treatment plant						

### **Derived No-Effect Level (DNEL):**

Name on list	Application Area	Route of Exposure	Health Effect	Exposure Time	Value	Remarks
Naphtha, hydrotreated light, <0,1% benzene 64742-49-0	Workers	dermal	Long term exposure - systemic effects		773 mg/kg	
Naphtha, hydrotreated light, <0,1% benzene 64742-49-0	General population	oral	Long term exposure - systemic effects		699 mg/kg	
Naphtha, hydrotreated light, <0,1% benzene 64742-49-0	General population	dermal	Long term exposure - systemic effects		699 mg/kg	
Naphtha, hydrotreated light, <0,1% benzene 64742-49-0	General population	Inhalation	Long term exposure - systemic effects		608 mg/m3	
Naphtha, hydrotreated light, <0,1% benzene 64742-49-0	Workers	Inhalation	Long term exposure - systemic effects		2035 mg/m3	
Ethanol 64-17-5	Workers	inhalation	Acute/short term exposure - local effects		1900 mg/m3	
Ethanol 64-17-5	Workers	dermal	Long term exposure - systemic effects		343 mg/kg	
Ethanol 64-17-5	Workers	inhalation	Long term exposure - systemic effects		950 mg/m3	
Ethanol 64-17-5	General population	inhalation	Acute/short term exposure - local effects		950 mg/m3	
Ethanol 64-17-5	General population	dermal	Long term exposure - systemic effects		206 mg/kg	
Ethanol 64-17-5	General population	inhalation	Long term exposure - systemic effects		114 mg/m3	
Ethanol 64-17-5	General population	oral	Long term exposure - systemic effects		87 mg/kg	

### **Biological Exposure Indices:**

None

### 8.2. Exposure controls:

Engineering controls: Ensure good ventilation/extraction.

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 (EN 14387)

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:

Safety glasses with sideshields or chemical safety goggles should be worn if there is a risk of splashing. Protective eye equipment should conform to EN166.

Skin protection:

Wear suitable protective clothing.

Protective clothing should conform to EN 14605 for liquid splashes or to EN 13982 for dusts.

Advices to personal protection equipment:

The information provided on personal protective equipment is for guidance purposes only. A full risk assessment should be conducted prior to using this product to determine the appropriate personal protective equipment to suit local conditions. Personal protective equipment should conform to the relevant EN standard.

### **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Appearance aerosol colourless
Odor hydrocarbons

Odour threshold No data available / Not applicable

pH Not applicable

Melting point No data available / Not applicable Solidification temperature No data available / Not applicable

Initial boiling point -78 °C (-108.4 °F) Flash point -18 °C (0.4 °F)

Evaporation rate No data available / Not applicable Flammability No data available / Not applicable

Explosive limits

lower 0,8 %(V) upper 15 %(V) Vapour pressure 440 hPa

(20 °C (68 °F))

Relative vapour density: No data available / Not applicable

Density 0,742 g/cm<sup>3</sup>

(20 °C (68 °F))

Bulk density No data available / Not applicable Solubility No data available / Not applicable

Solubility (qualitative) Not miscible

(Solvent: Water)

Solubility (qualitative) Miscible

(Solvent: Acetone)

Partition coefficient: n-octanol/water

Auto-ignition temperature

Decomposition temperature

Viscosity

Viscosity

No data available / Not applicable
Viscosity (kinematic)

No data available / Not applicable
Explosive properties

No data available / Not applicable
Oxidising properties

No data available / Not applicable
No data available / Not applicable

#### 9.2. Other information

Ignition temperature 200 °C (392 °F)

### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

Strong oxidizing agents.

#### 10.2. Chemical stability

Stable under recommended storage conditions.

#### 10.3. Possibility of hazardous reactions

See section reactivity

#### 10.4. Conditions to avoid

No decomposition if used according to specifications. Heat, flames, sparks and other sources of ignition.

#### 10.5. Incompatible materials

See section reactivity.

#### 10.6. Hazardous decomposition products

None if used for intended purpose.

### **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 (EC) No 1272/2008. Relevant available health/ecological information for the substances listed under Section 3 is provided in the following.

#### STOT-single exposure:

May cause drowsiness or dizziness.

#### Oral toxicity:

May cause irritation to the digestive tract.

### Skin irritation:

Solvent may remove essential oils from the skin making it susceptible to attack from other chemicals. Causes skin irritation.

#### Eye irritation:

Prolonged or repeated contact may cause eye irritation.

#### Acute oral toxicity:

Hazardous components	Value	Value	Route of	Exposure	Species	Method
CAS-No.	type		application	time		
Ethanol	LD50	10.470 mg/kg	oral		rat	OECD Guideline 401 (Acute
64-17-5						Oral Toxicity)
Methylal	LD50	6.423 mg/kg	oral		rat	not specified
109-87-5						

### Acute inhalative toxicity:

Hazardous components CAS-No.	Value type	Value	Route of application	Exposure time	Species	Method
Ethanol 64-17-5	LC50	124,7 mg/l	vapour	4 h	rat	OECD Guideline 403 (Acute Inhalation Toxicity)

### Acute dermal toxicity:

Hazardous components	Value	Value	Route of	Exposure	Species	Method
CAS-No.	type		application	time		
Ethanol	LD50	> 2.000 mg/kg	dermal		rabbit	OECD Guideline 402 (Acute
64-17-5						Dermal Toxicity)
Methylal	LD50	> 5.000 mg/kg	dermal		rabbit	OECD Guideline 402 (Acute
109-87-5						Dermal Toxicity)

### Skin corrosion/irritation:

Hazardous components CAS-No.	Result	Exposure time	Species	Method
Ethanol	not irritating		rabbit	OECD Guideline 404 (Acute
64-17-5				Dermal Irritation / Corrosion)

### Serious eye damage/irritation:

Hazardous components CAS-No.	Result	Exposure time	Species	Method
Ethanol	Category II		rabbit	OECD Guideline 405 (Acute
64-17-5				Eye Irritation / Corrosion)

### ${\bf Respiratory\ or\ skin\ sensitization:}$

Hazardous components CAS-No.	Result	Test type	Species	Method
Ethanol	not sensitising	Mouse	guinea pig	OECD Guideline 406 (Skin
64-17-5		local		Sensitisation)
		lymphnod		
		e assay		
		(LLNA)		
Ethanol	not sensitising	Mouse	mouse	OECD Guideline 429 (Skin
64-17-5		local		Sensitisation: Local Lymph
		lymphnod		Node Assay)
		e assay		
		(LLNA)		

### Germ cell mutagenicity:

Hazardous components CAS-No.	Result	Type of study / Route of administration	Metabolic activation / Exposure time	Species	Method
Ethanol	negative	bacterial reverse			OECD Guideline 471
64-17-5		mutation assay (e.g			(Bacterial Reverse Mutation
		Ames test)			Assay)
	negative	in vitro mammalian	without		OECD Guideline 473 (In vitro
		chromosome			Mammalian Chromosome
		aberration test			Aberration Test)
	negative	mammalian cell	with and without		OECD Guideline 476 (In vitro
		gene mutation assay			Mammalian Cell Gene
					Mutation Test)
Ethanol	negative				OECD Guideline 475
64-17-5					(Mammalian Bone Marrow
					Chromosome Aberration Test)

### Carcinogenicity:

Hazardous components CAS-No.	Result	Species	Sex	Exposure timeFrequenc y of treatment	Route of application	Method
Ethanol 64-17-5		rat			oral: unspecified	not specified
Ethanol 64-17-5		mouse	female		dermal	not specified
Ethanol 64-17-5		mouse	male		inhalation	not specified

### Reproductive toxicity:

Hazardous substances CAS-No.	Result / Classification	Species	Exposure time	Species	Method
Ethanol 64-17-5	NOAEL P = 13.800 mg/kg	Two generation study oral: unspecified		mouse	OECD Guideline 416 (Two- Generation Reproduction Toxicity Study)

### **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 (EC) No 1272/2008. 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.

Toxic to aquatic life with long lasting effects.

Hazardous components CAS-No.	Value type	Value	Acute Toxicity	Exposure time	Species	Method
CIES I (O.	ty pe		Study	time		
Naphtha, hydrotreated light,	LC50	> 1 - 10 mg/l	Fish			OECD Guideline
<0,1% benzene		Ü				203 (Fish, Acute
64742-49-0						Toxicity Test)
Naphtha, hydrotreated light,	EC50	3 mg/l	Daphnia	48 h	Daphnia magna	OECD Guideline
<0,1% benzene		•	•			202 (Daphnia sp.
64742-49-0						Acute
						Immobilisation
						Test)
Naphtha, hydrotreated light,	EC50	> 1 - 10 mg/l	Algae			OECD Guideline
<0,1% benzene						201 (Alga, Growth
64742-49-0	,					Inhibition Test)
Ethanol	LC50	14.200 mg/l	Fish	96 h	Pimephales promelas	OECD Guideline
64-17-5						203 (Fish, Acute
	F.0.50			40.1	<b>5</b>	Toxicity Test)
Ethanol	EC50	9.268 - 14.221 mg/l	Daphnia	48 h	Daphnia magna	OECD Guideline
64-17-5						202 (Daphnia sp.
						Acute
						Immobilisation
Ethanol	EC50	275 ma/1	Alass	72 h	Chlorollo vydoorio	Test)
64-17-5	EC30	275 mg/l	Algae	/2 n	Chlorella vulgaris	OECD Guideline
04-17-3						201 (Alga, Growth Inhibition Test)
	EC10	11,5 mg/l	Algae	72 h	Chlorella vulgaris	OECD Guideline
	ECIO	11,5 mg/1	Aigae	7211	Chlorena vulgaris	201 (Alga, Growth
						Inhibition Test)
Ethanol	IC50	> 1.000 mg/l	Bacteria	3 h	activated sludge	OECD Guideline
64-17-5	1030	> 1.000 mg 1	Вистеги	5 11	activated studge	209 (Activated
						Sludge, Respiration
						Inhibition Test)
Ethanol	NOEC	9,6 mg/l	chronic	9 d	Daphnia magna	not specified
64-17-5			Daphnia			•
Methylal	LC50	6.990 mg/l	Fish	96 h	Pimephales promelas	OECD Guideline
109-87-5						203 (Fish, Acute
						Toxicity Test)
Methylal	EC50	> 500 mg/l	Daphnia	48 h	Daphnia magna	OECD Guideline
109-87-5						202 (Daphnia sp.
						Acute
						Immobilisation
	70	<b>-</b> 00 "		0.55		Test)
Methylal	EC10	> 500 mg/l	Algae	96 h	Scenedesmus subspicatus (new	OECD Guideline
109-87-5					name: Desmodesmus	201 (Alga, Growth
M (1.11	EC10	2,000 //	D	17.1	subspicatus)	Inhibition Test)
Methylal	EC10	3.000 mg/l	Bacteria	17 h		DIN 38412, part 8
109-87-5						(Pseudomonas
						Zellvermehrungshe mm-Test)
1	l	1		I	1	mm-rest)

### 12.2. Persistence and degradability

### Persistence and Biodegradability:

No data available.

### Persistence and degradability:

#### **Degradation of surfactants**

The product does not contain surface-active substances as defined in the EU Detergent Regulation (EC/648/2004).

Hazardous components	Result	Route of	Degradability	Method
CAS-No.		application		
Naphtha, hydrotreated light,	readily biodegradable	aerobic	89 %	OECD Guideline 301 F (Ready
<0,1% benzene				Biodegradability: Manometric
64742-49-0				Respirometry Test)
Ethanol	readily biodegradable	aerobic	80 - 85 %	OECD Guideline 301 D (Ready
64-17-5				Biodegradability: Closed Bottle
				Test)
Methylal			88 %	OECD 301 A - F
109-87-5				

### 12.3. Bioaccumulative potential / 12.4. Mobility in soil

#### Mobility:

The product evaporates readily.

### **Bioaccumulative potential:**

No data available.

Hazardous components	LogPow	Bioconcentration	Exposure	Species	Temperature	Method
CAS-No.		factor (BCF)	time			
Naphtha, hydrotreated light,	4 - 5,7					OECD Guideline 107
<0,1% benzene						(Partition Coefficient (n-
64742-49-0						octanol / water), Shake
						Flask Method)
Ethanol	-0,35				24 °C	not specified
64-17-5						-

### 12.5. Results of PBT and vPvB assessment

Hazardous components	PBT/vPvB
CAS-No.	
Naphtha, hydrotreated light, <0,1% benzene	Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very
64742-49-0	Bioaccumulative (vPvB) criteria.
Ethanol	Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very
64-17-5	Bioaccumulative (vPvB) criteria.
Carbon dioxide	Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very
124-38-9	Bioaccumulative (vPvB) criteria.

### 12.6. Other adverse effects

No data available.

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

V006.0

#### Product disposal:

Dispose of according to 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

ADR	1950
RID	1950
ADN	1950
IMDG	1950
IATA	1950

#### 14.2. UN proper shipping name

ADR	AEROSOLS
RID	AEROSOLS
ADN	AEROSOLS

IMDG AEROSOLS (Solvent Naphtha (Petroleum), Light Aromatic)

IATA Aerosols, flammable

### 14.3. Transport hazard class(es)

ADR	2.1
RID	2.1
ADN	2.1
IMDG	2.1
IATA	2.1

### 14.4. Packing group

ADR RID ADN IMDG IATA

### 14.5. Environmental hazards

ADR	Environmentally Hazardous
RID	Environmentally Hazardous
ADN	Environmentally Hazardous
IMDG	Marine pollutant

IMDG Marine pollutant IATA not applicable

#### 14.6. Special precautions for user

ADR not applicable

MSDS-No.: 179512

V006.0

Tunnelcode: (D) not applicable not applicable not applicable

**IMDG** IATA not applicable

#### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

not applicable

RID

ADN

### **SECTION 15: Regulatory information**

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

VOC content (2010/75/EC) 95 %

#### 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:

H225 Highly flammable liquid and vapor.

H280 Contains gas under pressure; may explode if heated.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H411 Toxic 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.

Relevant changes in this safety data sheet are indicated by vertical lines at the left margin in the body of this document. Corresponding text is displayed in a different color on shadowed fields.