### Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Reference

number: FFF316 - TECHNO SDA - 303503 Issue date: 10/11/2017 Revision date: 9/6/2022 Supersedes version of: 1/16/2020 Version: 1.1

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

#### 1.1. Product identifier

Product form : Mixture
Product name : TECHNO SDA

Product code : 303503
Type of product : Detergent

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

#### 1.2.1. Relevant identified uses

Main use category : Professional use

Industrial/Professional use spec : Industrial

For professional use only

Use of the substance/mixture : Multipurpose solvent degreasing degreaser.

Use of the substance/mixture : Degreasant

Cleansing agent

#### 1.2.2. Uses advised against

No additional information available

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

**IPC** 

10 Quai Malbert, 29200, BREST, FRANCE.

Tel.: +33 (0)2 98 43 45 44. Fax: +33 (0)2 98 44 22 53

ipc@groupe-ipc.com

#### 1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number	Comment
France	ORFILA		+33 1 45 42 59 59	This number provides contact details for all French Poison Control centers. These poison and toxicovigilance centers provide free medical assistance (excluding call costs), 24 hours a day, 7 days a week.

### **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

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

Skin corrosion/irritation, Category 1, Sub-Category 1B H314
Serious eye damage/eye irritation, Category 1 H318

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

### Adverse physicochemical, human health and environmental effects

No additional information available

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### 2.2. Label elements

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

Hazard pictograms (CLP)



Signal word (CLP) : Danger

Contains : Sodium metasilicate, SOUDE CAUSTIQUE / Hydroxyde de sodium

Hazard statements (CLP) : H314 - Causes severe skin burns and eye damage.

Precautionary statements (CLP) : P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.

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

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

P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated

clothing. Rinse skin with water/shower.

P311 - Call a POISON CENTER or doctor/physician.

P404 - Store in a closed container. P102 - Keep out of reach of children.

P280 - Wear protective gloves, eye protection, protective clothing.

P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

### 2.3. Other hazards

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

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

### **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]
Ether méthylique du dipropylene glycol	CAS-No.: 34590-94-8 EC-No.: 252-104-2 REACH-no: 01-2119450011-	1 – 10	Not classified
Sodium metasilicate	CAS-No.: 6834-92-0 EC-No.: 229-912-9 EC Index-No.: 014-010-00-8 REACH-no: 01-2119449811-	1 – 5	Skin Corr. 1B, H314 STOT SE 3, H335
SOUDE CAUSTIQUE / Hydroxyde de sodium	CAS-No.: 1310-73-2 EC-No.: 215-185-5 EC Index-No.: 011-002-00-6 REACH-no: 01-2119457892- 27	1 – 5	Met. Corr. 1, H290 Skin Corr. 1A, H314 Eye Dam. 1, H318
Alcool Ethoxylé	CAS-No.: 160875-66-1 EC-No.: 605-233-7 REACH-no: 02-2119549160- 47	1 – 5	Eye Dam. 1, H318 Acute Tox. 4 (Oral), H302

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Propane-2-ol	CAS-No.: 67-63-0 EC-No.: 200-661-7 EC Index-No.: 603-117-00-0 REACH-no: 01-2119457558- 25	1 – 5	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
sel de sodium de l'acide ethylènediamine tétraacétique	CAS-No.: 64-02-8 EC-No.: 200-573-9 EC Index-No.: 607-428-00-2 REACH-no: 01-2119486762- 27	1 – 5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318

Specific concentration limits:				
Name	Product identifier	Specific concentration limits		
SOUDE CAUSTIQUE / Hydroxyde de sodium	CAS-No.: 1310-73-2 EC-No.: 215-185-5 EC Index-No.: 011-002-00-6 REACH-no: 01-2119457892- 27	( 0.5 ≤C < 2) Skin Irrit. 2, H315 ( 0.5 ≤C < 2) Eye Irrit. 2, H319 ( 2 ≤C < 5) Skin Corr. 1B, H314 ( 5 ≤C ≤ 100) Skin Corr. 1A, H314		

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 : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON

CENTER/doctor. Call a POISON CENTER/doctor if you feel unwell.

First-aid measures after skin contact : Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately

call a POISON CENTER/doctor.

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

to do. Continue rinsing. Immediately call a POISON CENTER/doctor.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor.

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

Symptoms/effects : Causes severe skin burns and eye damage. Symptoms/effects after inhalation : May cause drowsiness or dizziness.

Symptoms/effects after eye contact : Causes serious eye damage.

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

No additional information available

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

### 5.1. Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

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

No additional information available

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#### 5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire fighting water from entering the environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

#### **SECTION 6: Accidental release measures**

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

### 6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area.

### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

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

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

Collect spillage. Store away from other materials.

#### 6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

### **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or

smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Do not get in eyes, on skin, or on clothing. Use only outdoors or in a

well-ventilated area. Do not breathe vapour.

Hygiene measures : Wash contaminated clothing before reuse. Wash hands and other exposed areas with mild

soap and water before eating, drinking or smoking and when leaving work.

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

Technical measures : Comply with applicable regulations.

Storage conditions : Keep container tightly closed. Store in original container.

Incompatible products : Strong acids.

Incompatible materials : Sources of ignition. Direct sunlight.

### 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

SOUDE CAUSTIQUE / Hydroxyde de sodium (1310-73-2)	
France - Occupational Exposure Limits	
Local name	Sodium (hydroxyde de)
VME (OEL TWA)	2 mg/m³

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Propane-2-ol (67-63-0)		
France - Occupational Exposure Limits		
Local name	Alcool isopropylique	
VLE (OEL C/STEL)	980 mg/m³	
VLE (OEL C/STEL) [ppm]	400 ppm	
Remark	Valeurs recommandées/admises	
Regulatory reference	Circulaire du Ministère du travail (réf.: INRS ED 984, 2016)	
Ether méthylique du dipropylene glycol (3459	0-94-8)	
France - Occupational Exposure Limits		
Local name	(2-méthoxyméthylethoxy)-propanol	
VME (OEL TWA)	308 mg/m³	
VME (OEL TWA) [ppm]	50 ppm	

#### 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

No additional information available

## 8.2.2. Personal protection equipment

#### Personal protective equipment:

Avoid all unnecessary exposure.

### Personal protective equipment symbol(s):







### 8.2.2.1. Eye and face protection

### Eye protection:

Ocular shower with suitable liquid. Chemical goggles or safety glasses. Avoid contact with eyes. Failing water point near

#### 8.2.2.2. Skin protection

### Skin and body protection:

Wear suitable protective clothing. Avoid contact with the skin and the eyes

#### Hand protection:

Protective gloves. Wear suitable gloves.

#### 8.2.2.3. Respiratory protection

#### Respiratory protection:

Where exposure through inhalation may occur from use, respiratory protection equipment is recommended

### 8.2.2.4. Thermal hazards

No additional information available

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#### 8.2.3. Environmental exposure controls

#### Other information:

Do not eat, drink or smoke during use.

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

## 9.1. Information on basic physical and chemical properties

Physical state : Liquid

Colour : fluorescent yellow.

Appearance Liquid. Odour : Alcohol. Not available Odour threshold Melting point Not available Freezing point Not available **Boiling point** : Not available Flammability : Non flammable. Explosive limits Not available Lower explosion limit : Not available Upper explosion limit : Not available Flash point : Not available Auto-ignition temperature : Not available Decomposition temperature : Not available рΗ : 13 – 14 Viscosity, kinematic : Not available Solubility : Soluble in water. 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 : 1.03 – 1.05 Relative vapour density at 20 °C : Not available

### 9.2. Other information

Particle characteristics

#### 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

Thermal decomposition generates: Corrosive vapours. Basic product.

#### 10.2. Chemical stability

Stable under normal conditions of storage, handling and use. Stable under normal conditions of storage, handling and use.

: Not applicable

### 10.3. Possibility of hazardous reactions

Not established.

#### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

## 10.5. Incompatible materials

Strong acids.

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LD50 dermal rabbit

LC50 Inhalation - Rat

LD50 dermal

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### 10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide. Thermal decomposition generates : Corrosive vapours.

### **SECTION 11: Toxicological information**

	11.1. Information on h	nazard classes as o	defined in Regu	ulation (EC	) No 1272/2008
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Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

reactionally (initialization)	THO CHASCHIST	
Sodium metasilicate (6834-92-0)		
LD50 oral rat	600 – 1350 mg/kg	
LD50 oral	> 662 mg/kg bodyweight	
Alcool Ethoxylé (160875-66-1)		
LD50 oral rat	200 – 2000 mg/kg	
LD50 oral	> 200 mg/kg bodyweight	
Propane-2-ol (67-63-0)		
LD50 oral rat	5840 mg/kg	
LD50 oral	4396 mg/kg bodyweight	

LC50 Inhalation - Rat (Dust/Mist)	46600 mg/l

### sel de sodium de l'acide ethylènediamine tétraacétique (64-02-8)

LD50 oral 1780 mg/kg bodyweight

### Ether méthylique du dipropylene glycol (34590-94-8)

LD50 oral rat	> 4 mg/kg
LD50 dermal rabbit	9.5 mg/kg

Skin corrosion/irritation : Causes severe skin burns.

pH: 13 – 14

> 2000 mg/kg

72.6 mg/l

12800 mg/kg bodyweight

### SOUDE CAUSTIQUE / Hydroxyde de sodium (1310-73-2)

pH 1

Serious eye damage/irritation : Causes serious eye damage.

pH: 13 - 14

### SOUDE CAUSTIQUE / Hydroxyde de sodium (1310-73-2)

pH 14

Respiratory or skin sensitisation : Not classified

Additional information : Based on available data, the classification criteria are not met

Germ cell mutagenicity : Not classified

Additional information : Based on available data, the classification criteria are not met

Carcinogenicity : Not classified

Additional information : Based on available data, the classification criteria are not met

Reproductive toxicity : Not classified

Additional information : Based on available data, the classification criteria are not met

STOT-single exposure : Not classified

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Sodium metasilicate (6834-92-0)		
STOT-single exposure	May cause respiratory irritation.	
Propane-2-ol (67-63-0)		
STOT-single exposure	May cause drowsiness or dizziness.	
	Not classified Based on available data, the classification criteria are not met	
sel de sodium de l'acide ethylènediamine tét	raacétique (64-02-8)	
LOAEC (inhalation, rat,dust/mist/fume, 90 days)	0.015 mg/l air Animal: rat, Animal sex: female, Guideline: OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day Study)	
NOAEL (oral, rat, 90 days)	≥ 500 mg/kg bodyweight Animal: rat	
Aspiration hazard Additional information	Not classified Based on available data, the classification criteria are not met	

### 11.2. Information on other hazards

### 11.2.1. Endocrine disrupting properties

#### 11.2.2. Other information

Potential adverse human health effects and

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

symptoms

## **SECTION 12: Ecological information**

### 12.1. Toxicity

Hazardous to the aquatic environment, short-term : Not classified

Hazardous to the aquatic environment, long-term : Not classified

chronic)		
Sodium metasilicate (6834-92-0)		
3185 mg/l		
4857 mg/l		
(1310-73-2)		
> 35 mg/l		
> 33 mg/l waterflea		
Alcool Ethoxylé (160875-66-1)		
> 1 mg/l		
10 – 100 mg/l		
> 10 mg/l		
13299 mg/l waterflea		
> 1000 mg/l		
sel de sodium de l'acide ethylènediamine tétraacétique (64-02-8)		
> 121 mg/l		
140 mg/l Test organisms (species): Daphnia magna		
625 mg/l waterflea		

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sel de sodium de l'acide ethylènediamine tétraacétique (64-02-8)		
EC50 - Other aquatic organisms [2]	2.77 mg/l	
EC50 72h - Algae [1]	> 60 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)	
LOEC (chronic)	50 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
NOEC (chronic)	25 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
NOEC chronic fish	≥ 25.7 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio) Duration: '35 d'	
Ether méthylique du dipropylene glycol (34590-94-8)		
LC50 - Fish [1]	10 mg/l	
EC50 - Crustacea [1]	1.919 µg/l	

## 12.2. Persistence and degradability

TECHNO SDA		
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.	
Alcool Ethoxylé (160875-66-1)		
Biodegradation	> 90 %	
Propane-2-ol (67-63-0)		
Biodegradation	53 % Durée d'exposition 5 jours	

## 12.3. Bioaccumulative potential

TECHNO SDA		
Bioaccumulative potential	Not established.	
Sodium metasilicate (6834-92-0)		
Partition coefficient n-octanol/water (Log Pow)	-5.65	
SOUDE CAUSTIQUE / Hydroxyde de sodium (1310-73-2)		
Partition coefficient n-octanol/water (Log Pow)	-3.88	
Propane-2-ol (67-63-0)		
Partition coefficient n-octanol/water (Log Pow)	0.05	
sel de sodium de l'acide ethylènediamine tétraacétique (64-02-8)		
Partition coefficient n-octanol/water (Log Pow)	-0.43	

## 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

Additional information : Avoid release to the environment.

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### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Waste treatment methods

: Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

Product/Packaging disposal recommendations

: Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials

: Avoid release to the environment.

## **SECTION 14: Transport information**

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

UN 3266	UN 3266		
	UN 3266		
name		UN 3266	UN 3266
CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.	Corrosive liquid, basic, inorganic, n.o.s.	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.
otion			
UN 3266 CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (Sodium metasilicate; SOUDE CAUSTIQUE / Hydroxyde de sodium), 8, III	UN 3266 Corrosive liquid, basic, inorganic, n.o.s. (Sodium metasilicate; SOUDE CAUSTIQUE / Hydroxyde de sodium), 8, III	UN 3266 CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (Sodium metasilicate; SOUDE CAUSTIQUE / Hydroxyde de sodium), 8, III	UN 3266 CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (Sodium metasilicate; SOUDE CAUSTIQUE / Hydroxyde de sodium), 8,
ass(es)			
8	8	8	8
8	8	8	8
III	III	III	III
rds			
Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No
	N.O.S.  tion  UN 3266 CORROSIVE    LIQUID, BASIC,    INORGANIC, N.O.S.    (Sodium metasilicate;    SOUDE CAUSTIQUE / Hydroxyde de sodium), 8,    III  ass(es)  8  Dangerous for the environment: No	N.O.S.  tion  UN 3266 CORROSIVE   LIQUID, BASIC,   INORGANIC, N.O.S.   (Sodium metasilicate;   SOUDE CAUSTIQUE /   Hydroxyde de sodium), 8,   III  ass(es)  B  B  B  Dangerous for the environment: No Marine pollutant: No	N.O.S.  Ition  UN 3266 CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (Sodium metasilicate; SOUDE CAUSTIQUE / Hydroxyde de sodium), 8, III  III  III  III  III  III  Dangerous for the environment: No Marine pollutant: No  UN 3266 CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (Sodium metasilicate; SOUDE CAUSTIQUE / Hydroxyde de sodium), 8, III  III  III  III  Dangerous for the environment: No Marine pollutant: No

### 14.6. Special precautions for user

Special transport precautions : Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for

sea and ICAO/IATA for air transport

Overland transport

Classification code (ADR) : C5
Special provisions (ADR) : 274
Limited quantities (ADR) : 5I
Excepted quantities (ADR) : E1

Packing instructions (ADR) : P001, IBC03, LP01, R001

Mixed packing provisions (ADR) : MP19

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Portable tank and bulk container instructions (ADR)

Portable tank and bulk container special provisions

(ADR)

Tank code (ADR) : L4BN Vehicle for tank carriage : AT Transport category (ADR) 3 Special provisions for carriage - Packages (ADR) V12 Hazard identification number (Kemler No.) 80

Orange plates

80 3266

: TP1, TP28

Tunnel restriction code (ADR) : E

Transport by sea

Special provisions (IMDG) : 223, 274 Packing instructions (IMDG) : P001, LP01 IBC packing instructions (IMDG) : IBC03 Tank instructions (IMDG) T7 Tank special provisions (IMDG) : TP1, TP28 EmS-No. (Fire) : F-A EmS-No. (Spillage) : S-B Stowage category (IMDG) : A Stowage and handling (IMDG) : SW2 Segregation (IMDG) : SG35

Properties and observations (IMDG) : Reacts violently with acids. Causes burns to skin, eyes and mucous membranes.

Air transport

PCA Excepted quantities (IATA) : E1 PCA Limited quantities (IATA) : Y841 PCA limited quantity max net quantity (IATA) : 1L PCA packing instructions (IATA) : 852 : 5L PCA max net quantity (IATA) CAO packing instructions (IATA) : 856 CAO max net quantity (IATA) : 60L : A3, A803 Special provisions (IATA) ERG code (IATA) 8L

Inland waterway transport

Classification code (ADN) : C5 Special provisions (ADN) : 274 Limited quantities (ADN) : 5 L Excepted quantities (ADN) : E1 Carriage permitted (ADN) : T : PP, EP Equipment required (ADN) Number of blue cones/lights (ADN) : 0

Rail transport

Classification code (RID) : C5 Special provisions (RID) : 274 Limited quantities (RID) : 5L Excepted quantities (RID) : E1

Packing instructions (RID) : P001, IBC03, LP01, R001

: MP19 Mixed packing provisions (RID) Portable tank and bulk container instructions (RID) : T7 Portable tank and bulk container special provisions : TP1, TP28

(RID)

Tank codes for RID tanks (RID) : 14BN Special provisions for RID tanks (RID) TU42 Transport category (RID) 3 Special provisions for carriage - Packages (RID) : W12 Colis express (express parcels) (RID) : CE8

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Hazard identification number (RID) : 80

### 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

#### 15.1.1. EU-Regulations

#### **REACH Annex XVII (Restriction List)**

Contains no REACH substances with Annex XVII restrictions

#### **REACH Annex XIV (Authorisation List)**

Contains no REACH Annex XIV substances

#### **REACH Candidate List (SVHC)**

Contains no substance on the REACH candidate list

#### **PIC Regulation (Prior Informed Consent)**

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

#### **POP Regulation (Persistent Organic Pollutants)**

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

#### Ozone Regulation (1005/2009)

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

### **Detergent Regulation (648/2004)**

Labelling of contents	
Component	%
non-ionic surfactants, EDTA and salts thereof	

### **Explosives Precursors Regulation (2019/1148)**

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

### **Drug Precursors Regulation (273/2004)**

Contains no substance subject to Regulation (EC) 273/2004 of the European Parliament and of the Council of 11 February 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

#### France

Occupational diseases		
Code	Description	
RG 84	Conditions caused by liquid organic solvents for professional use: saturated or unsaturated aliphatic or cyclic liquid hydrocarbons and mixtures thereof; liquid halogenated hydrocarbons; nitrated derivatives of aliphatic hydrocarbons; alcohols; glycols, glycol ethers; ketones; aldehydes; aliphatic and cyclic ethers, including tetrahydrofuran; esters; dimethylformamide and dimethylacetamine; acetonitrile and propionitrile; pyridine; dimethylsulfone and dimethylsulfoxide	

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

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### **SECTION 16: Other information**

Indication of changes			
Section	Changed item	Change	Comments
2.2	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Modified	

Data sources : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE

COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and

amending Regulation (EC) No 1907/2006.

Other information : None.

Full text of H- and EUH-statements:		
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Flam. Liq. 2	Flammable liquids, Category 2	
H225	Highly flammable liquid and vapour.	
H290	May be corrosive to metals.	
H302	Harmful if swallowed.	
H314	Causes severe skin burns and eye damage.	
H315	Causes skin irritation.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H335	May cause respiratory irritation.	
H336	May cause drowsiness or dizziness.	
Met. Corr. 1	Corrosive to metals, Category 1	
Skin Corr. 1A	Skin corrosion/irritation, Category 1, Sub-Category 1A	
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation	

(	Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]		
5	Skin Corr. 1B	H314	
E	Eye Dam. 1	H318	

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.