Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

## **STAPA SDF 6-1000 Aluminium Paste**

Version 1.0	Revision Date 09.07.2024	Print Date 10.07.2024

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

### **1.1 Product identifier**

Trade name	:	STAPA SDF 6-1000	Aluminium	Paste
Material number	:	020837G60		

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

This information is not available.

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

Company	: ECKART GmbH
	Guentersthal 4
	91235 Hartenstein
Telephone	: +499152770
Telefax	: +499152777008
E-mail address	: msds.eckart@altana.com
Responsible/issuing person	

### 1.4 Emergency telephone number

### NCEC: (contract no.: ECKART29003-NCEC) +44 1235 239671 (Middle East/Africa, call and response in your language) +1 215 207 0061 (Americas, call and response in your language) +65 3158 1074 (Asia-Pacific, call and response in your language)

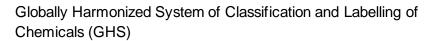
## **SECTION 2: Hazards identification**

### **GHS** Classification

Skin corrosion/irritation, Category 3, H316 : Long-term (chronic) aquatic hazard, Category 3, H412

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GHS-Labelling		
Signal word	:	Warning
Hazard statements	:	H316: Causes mild skin irritation. H412: Harmful to aquatic life with long lasting effects.
Precautionary statements	:	Prevention:P273Avoid release to the environment.Response:P332 + P317If skin irritation occurs: Get medical help.Disposal:P501Dispose of contents/ container to an approved waste disposal plant.

Hazardous components which must be listed on the label

:

#### Other hazards which do not result in classification

Combustible Solids

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

Substance No.

#### Hazardous components

age 2 / 22	10200002	2070	A member of <b>C ALTANA</b>
Distillates (petroleum), hydrotreated light	64742-47-8	Flam. Liq.;4;H227 ;3;H316 Asp. Tox.;1;H304	25 - 50
aluminium	7429-90-5 231-072-3	Flam. Sol.;1;H228	50 - 100
Chemical name	CAS-No. EINECS-No.	Classification and labelling	Concentration[%]



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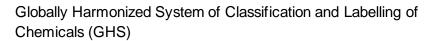
Solvent naphtha (petroleum), light arom.	64742-95-6 918-668-5	Flam. Liq.;3;H226 Acute Tox.;5;H303 Acute Tox.;5;H313 STOT SE;3;H335, H336 Asp. Tox.;1;H304 Aquatic Chronic;2;H411	2,5 - 10
1,2,4-trimethylbenzene	95-63-6 202-436-9	Flam. Liq.;3;H226 Skin Irrit.;2;H315 Eye Irrit.;2A;H319 Acute Tox.;4;H332 STOT SE;3;H335 Aquatic Chronic;2;H411	1 - 2,5

For the full text of the H-Statements mentioned in this Section, see Section 16.

## **SECTION 4: First aid measures**

## 4.1 Description of first aid measures

General advice	: Move the victim to fresh air. Move out of dangerous area.	Move out of dangerous area.	
If inhaled	: Consult a physician after signif	<ul> <li>Show this safety data sheet to the doctor in attendance.</li> <li>Consult a physician after significant exposure.</li> <li>If unconscious, place in recovery position and seek medical advice.</li> </ul>	
In case of skin contact	<ul> <li>Wash off immediately with soap and plenty of water.</li> <li>If skin irritation persists, call a physician.</li> <li>If on skin, rinse well with water.</li> <li>If on clothes, remove clothes.</li> </ul>		
In case of eye contact	: Flush eyes with water as a precaution. Remove contact lenses.		
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If swallowed :	Keep eye wide open while rinsing. If eye irritation persists, consult a specialist. Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an uncons If symptoms persist, call a physician.	

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

This information is not available.

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

This information is not available.

## **SECTION 5: Firefighting measures**

### 5.1 Extinguishing media

Suitable extinguishing media	: Dry sand, Special powder against metal fire
Unsuitable extinguishing media	: Carbon dioxide (CO2), ABC powder, Water, Foam
5.2 Special hazards arising from	the substance or mixture
Specific hazards during firefighting	: Contact with water liberates extremely flammable gas (hydrogen).
	Do not allow run-off from fire fighting to enter drains or water courses.
5.3 Advice for firefighters	
Special protective equipment for firefighters	: Use personal protective equipment.
	Wear self-contained breathing apparatus for firefighting if necessary.
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Further information	: Collect contaminated fire extinguishi must not be discharged into drains. I contaminated fire extinguishing wate accordance with local regulations.	Fire residues and

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

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

Personal precautions	<ul> <li>Evacuate personnel to safe areas.</li> <li>Use personal protective equipment.</li> <li>Use personal protective equipment.</li> <li>Avoid dust formation.</li> <li>Remove all sources of ignition.</li> </ul>	
----------------------	---	--

#### 6.2 Environmental precautions

General advice :	The product should not be allowed to enter drains, water courses or the soil. Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
This is former after the set of a shift had	

This information is not available.

### 6.3 Methods and materials for containment and cleaning up

Methods for cleaning up	: Use mechanical handling equipment.
	Soak up with inert absorbent material (e.g. sand, silica gel,
	acid binder, universal binder, sawdust).
	Do not flush with water.
	Keep in suitable, closed containers for disposal.

### 6.4 Reference to other sections

For personal protection see section 8.

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

7.1 Precautions for safe handling	3		
Advice on safe handling	:	Keep away from heat and source formation. Ensure adequate ver	
		Avoid formation of respirable payapours/dust. Avoid exposure - before use. Avoid contact with a protection see section 8. Smok be prohibited in the application exchange and/or exhaust in wo water in accordance with local a	obtain special instructions skin and eyes. For personal ing, eating and drinking should area. Provide sufficient air rk rooms. Dispose of rinse
Advice on protection against fire and explosion	:	Earthing of containers and appa measures to prevent the build u explosion-proof equipment.	
		Avoid dust formation. Keep awa surfaces and sources of ignition	
Hygiene measures	:	When using do not eat or drink. Wash hands before breaks and	
7.2 Conditions for safe storage, i	incl	uding any incompatibilities	
Requirements for storage areas and containers	:	Store in original container. Keep cool, well-ventilated place. Keep use. Keep away from sources of	p container closed when not in
		No smoking. Keep container tig ventilated place. Observe label installations / working materials technological safety standards.	precautions. Electrical must comply with the
Further information on storage conditions	:	Protect from humidity and water	r. Do not allow to dry.
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Advice on common storage	: Do not store together with oxidizing Never allow product to get in contac storage. Keep away from oxidizing and strongly acid materials in order reactions.	et with water during agents, strongly alkaline	
Other data	: No decomposition if stored and app	lied as directed.	

## 7.3 Specific end use(s)

This information is not available.

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

#### 8.1 Control parameters

### Germany:

Page

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Update	Basis
aluminium	7429-90-5	AGW (Inhalable fraction)	10 mg/m3	2021-07-02	DE TRGS 900
Peak-limit: exc factor (categor		2;(II)			
Further inform	ation		ompliance with the on the one of the one of the one of the of the of the of the one of t	-	cal tolerance
aluminium	7429-90-5	AGW (Alveolate fraction)	1,25 mg/m3	2021-07-02	DE TRGS 900
Peak-limit: exc factor (categor		2;(II)			
Further inform	ation		ompliance with the no risk of harming th	-	cal tolerance
Distillates (petroleum), hydrotreated	64742-47- 8	AGW	300 mg/m3	2017-11-30	DE TRGS 900
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light					
Peak-limit: exe factor (catego		2;(II)			
Further information		Group exposure limit for hydrocarbon solvent mixturesCommission for dangerous substancesSee also No. 2.9 of the TRGS 900			
Distillates (petroleum), hydrotreated light	64742-47- 8	AGW	300 mg/m3	2020-10-02	DE TRGS 900
Peak-limit: exe factor (catego		2;(II)			
Further inform	nation	values, there	s compliance with th is no risk of harming	g the unborn child	ĺ
Solvent naphtha (petroleum), light arom.	64742-95- 6	AGW	100 mg/m3	2009-02-16	DE TRGS 900
	Peak-limit: excursion factor (category)				
Further information			ure limit for hydroca mission for dangero		o also No. 2.0
		of the TRGS			e also no. 2.9
1,2,4- trimethylbenz ene	95-63-6			2000-06-16	2000/39/EC
trimethylbenz		of the TRGS	900 20 ppm		
trimethylbenz ene		of the TRGS	900 20 ppm		
trimethylbenz ene Further inform 1,2,4- trimethylbenz	nation 95-63-6 cursion	of the TRGS	900 20 ppm 100 mg/m3 20 ppm	2000-06-16	2000/39/EC
trimethylbenz ene Further inform 1,2,4- trimethylbenz ene Peak-limit: exe	nation 95-63-6 cursion ry)	of the TRGS S TWA Indicative AGW 2;(II) Senate comm place dangero Union (The E	900 20 ppm 100 mg/m3 20 ppm	2000-06-16 2006-01-01 2006-01-01 x of compounds a MAK-commission) t limit value: devia	2000/39/EC DE TRGS 900 at the work .European tions in value



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		OEL and biological tolerance values, there is no risk of harming the unborn child			
1,2,4-	95-63-6	AGW	50 mg/m3	2017-11-30	DE TRGS 900
trimethylbenz					
ene					
Peak-limit: exc	ursion	2;(II)			
factor (categor	у)				
Further inform	ation	Group exposure limit for hydrocarbon solvent mixturesCommission for dangerous substancesSee also No. 2.9 of the TRGS 900			

## United States of America (USA):

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Update	Basis
aluminium	7429-90-5	TWA (total dust)	50 Million particles per cubic foot	2012-07-01	
aluminium	7429-90-5	TWA (Respirable)	5 mg/m3	2013-10-08	
aluminium	7429-90-5	TWA (total dust)	15 mg/m3	2012-07-01	
aluminium	7429-90-5	TWA (total)	10 mg/m3	2013-10-08	
aluminium	7429-90-5	TWA (respirable fraction)	5 mg/m3	2012-07-01	
aluminium	7429-90-5	TWA (respirable fraction)	15 Million particles per cubic foot	2012-07-01	
aluminium	7429-90-5	PEL (Total dust)	10 mg/m3	2014-11-26	
aluminium	7429-90-5	PEL (respirable dust fraction)	5 mg/m3	2014-11-26	
aluminium	7429-90-5	TWA (Respirable particulate matter)	1 mg/m3	2008-01-01	
aluminium	7429-90-5	TWA	5 mg/m3	2005-09-01	
aluminium	7429-90-5	TWA (Total)	15 mg/m3	1989-01-19	
aluminium	7429-90-5	TWA (Respirable fraction)	5 mg/m3	1989-01-19	
aluminium	7429-90-5	TWA (total dust)	15 mg/m3	2011-07-01	
aluminium	7429-90-5	TWA (respirable	5 mg/m3	2011-07-01	
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1		fraction)		1	1
aluminium	7429-90-5	TWA (Total dust)	15 mg/m3	1989-01-19	
aluminium	7429-90-5	TWA (respirable dust fraction)	5 mg/m3	1989-01-19	
aluminium	7429-90-5	TWA (welding fumes)	5 mg/m3	2013-10-08	
aluminium	7429-90-5	TWA (pyro powders)	5 mg/m3	2013-10-08	
aluminium	7429-90-5	TWA (Respirable particulate matter)	1 mg/m3	2013-03-01	
aluminium	7429-90-5	TWA (Fumes)	5 mg/m3	1989-01-19	
aluminium	7429-90-5	PEL (Welding fumes)	5 mg/m3	2017-10-02	
aluminium	7429-90-5	PEL (Pyro powders)	5 mg/m3	2017-10-02	
aluminium	7429-90-5	TWA (powder)	5 mg/m3	1989-01-19	
Distillates (petroleum), hydrotreated light	64742-47- 8	TWA	500 ppm 2 000 mg/m3	2007-01-01	
Distillates (petroleum), hydrotreated light	64742-47- 8	TWA	200 mg/m3	2010-03-01	
Distillates (petroleum), hydrotreated light	64742-47- 8	TWA	400 ppm 1 600 mg/m3	1989-01-19	
Distillates (petroleum), hydrotreated light	64742-47- 8	TWA (Mist)	5 mg/m3	2018-03-15	
Distillates (petroleum), hydrotreated light	64742-47- 8	TWA (Mist)	5 mg/m3	1989-01-19	
Distillates	64742-47-	TWA (Mist)	5 mg/m3	2019-10-04	
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(petroleum), hydrotreated light	8			
Distillates (petroleum), hydrotreated light	64742-47- 8	ST (Mist)	10 mg/m3	2019-10-04
Distillates (petroleum), hydrotreated light	64742-47- 8	PEL (particulate)	5 mg/m3	2017-12-05
Solvent naphtha (petroleum), light arom.	64742-95- 6	TWA	500 ppm 2 000 mg/m3	2007-01-01
Solvent naphtha (petroleum), light arom.	64742-95- 6	TWA	200 mg/m3	2010-03-01
Solvent naphtha (petroleum), light arom.	64742-95- 6	TWA	400 ppm 1 600 mg/m3	1989-01-19
1,2,4- trimethylbenz ene	95-63-6	TWA	25 ppm 125 mg/m3	2013-10-08
1,2,4- trimethylbenz ene	95-63-6	TWA	25 ppm	2014-03-01
1,2,4- trimethylbenz ene	95-63-6	TWA	25 ppm 125 mg/m3	1989-01-19
1,2,4- trimethylbenz ene	95-63-6	PEL	25 ppm 125 mg/m3	2014-11-26
1,2,4- trimethylbenz ene	95-63-6	TWA	10 ppm	2022-01-01

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## 8.2 Exposure controls

Personal protective equipment					
Eye protection	:	Safety glasses			
Hand protection					
Material	:	Solvent-resistant gloves (butyl-rubber)			
Remarks	:	Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact). The exact break through time can be obtained from the protective glove producer and this has to be observed. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time.			
		Recommended preventive skin protection			
		Skin should be washed after contact.			
		The suitability for a specific workplace should be discussed with the producers of the protective gloves.			
	:	The suitability for a specific workplace should be discussed with the producers of the protective gloves.			
Skin and body protection	:	Long sleeved clothing			
		Safety shoes			
	:	Choose body protection according to the amount and concentration of the dangerous substance at the work place.			
Respiratory protection	:	Use suitable breathing protection if workplace concentration requires.			
	:	In the case of dust or aerosol formation use respirator with an approved filter.			

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## Environmental exposure controls

General advice	<ul> <li>The product should not be allowed to enter drains, water courses or the soil.</li> <li>Prevent product from entering drains. Prevent further leakage or spillage if safe to do so.</li> <li>If the product contaminates rivers and lakes or drains inform respective authorities.</li> </ul>
	respective autionnes.

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

## 9.1 Information on basic physical and chemical properties

Appearance	:	Pasty solid
Colour	:	silver
Odour	:	characteristic
рН	:	substance/mixture is non-soluble (in water)
Freezing point	:	No data available
Boiling point/boiling range	:	140 - 200 °C
Flash point	:	No data available
Bulk density	:	No data available
Flammability (solid, gas)	:	Combustible Solids
Auto-flammability		not auto-flammable
Upper explosion limit	:	No data available
Lower explosion limit	:	No data available
Vapour pressure	:	No data available
Density	:	1,3 - 2,0 g/cm3
Solubility(ies)		
Water solubility	:	insoluble

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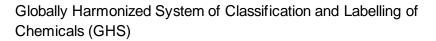
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Miscibility with water		: immiscible	
Solubility in other solvents		: No data available	
Partition coefficient: n-octano	l/water	: No data available	
Ignition temperature		: No data available	
Thermal decomposition		: No data available	
Viscosity, dynamic		: No data available	
Viscosity, kinematic		: No data available	
Flow time		: No data available	
Explosive properties		: Not explosive Vapours n mixture with air.	nay form explosive
9.2 Other information			
Self-Accelerating decomposition temperature (SADT)	: No da	ata available	
Self-heating substances	: No da	ata available	
Heat of combustion	: No da	ata available	
Impact sensitivity	: No da	ata available	
Surface tension	: No da	ata available	
Conductivity	: No da	ata available	
Sublimation point	: No da	ata available	
Molecular weight	: No da	ata available	

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

## 10.1 Reactivity

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**D** ECKART

No decomposition if stored and applied as directed.

### 10.2 Chemical stability

No decomposition if stored and applied as directed.

## 10.3 Possibility of hazardous reactions

Hazardous reactions	<ul> <li>Reacts with alkalis, acids, halogenes and oxidizing agents. Contact with acids and alkalis may release hydrogen. Mixture reacts slowly with water resulting in evolution of hydrogen. Vapours may form explosive mixture with air.</li> <li>Stable under recommended storage conditions.</li> </ul>
10.4 Conditions to avoid	
Conditions to avoid	: Do not allow to dry. Heat, flames and sparks.
10.5 Incompatible materials	

Materials to avoid : Acids Bases Oxidizing agents Highly halogenated compounds

### 10.6 Hazardous decomposition products

Other information : No data available

## **SECTION 11: Toxicological information**

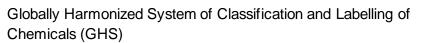
#### 11.1 Information on toxicological effects

Acute toxicity

#### Components:

Solvent naphtha (petroleum), light arom. :

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Acute oral toxicity	: LD50 Rat: 3 492 mg/kg	
Acute dermal toxicity	: LD50 Rabbit: >3 160 mg/kg	
1,2,4-trimethylbenzene : Acute inhalation toxicity	: The component/mixture is moderately inhalation.	y toxic after short term

### Skin corrosion/irritation

### Product

May cause skin irritation in susceptible persons.

#### Serious eye damage/eye irritation

## Product

Product dust may be irritating to eyes, skin and respiratory system.

#### Respiratory or skin sensitisation

No data available

#### Carcinogenicity

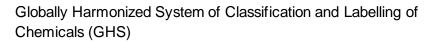
No data available

## Toxicity to reproduction/fertility

No data available

### Reprod.Tox./Development/Teratogenicity

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No data available

#### STOT - single exposure

No data available

#### STOT - repeated exposure

No data available

#### Aspiration toxicity

No data available

#### **Further information**

## Product

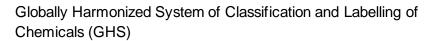
Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting., Concentrations substantially above the TLV value may cause narcotic effects., Solvents may degrease the skin.

## **SECTION 12: Ecological information**

12.1 Toxicity

Components: Solvent naphtha (petroleum), light arom. (64742-95-6) : Ecotoxicology Assessment Long-term (chronic) aquatic : Toxic to aquatic life with long lasting effects. hazard 1,2,4-trimethylbenzene (95-63-6) : Ecotoxicology Assessment

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Long-term (chronic) aquatic : Toxic to aquatic life with long lasting effects. hazard

### 12.2 Persistence and degradability

No data available

#### 12.3 Bioaccumulative potential

No data available

#### 12.4 Mobility in soil

No data available

#### 12.5 Results of PBT and vPvB assessment

No data available

#### 12.6 Other adverse effects

#### Product:

Additional ecological	:	An environmental hazard cannot be excluded in the event of
information		unprofessional handling or disposal., Harmful to aquatic life
		with long lasting effects.

## **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product

 The product should not be allowed to enter drains, water courses or the soil.
 Do not contaminate ponds, waterways or ditches with

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Contaminated packaging :	chemical or used container. Send to a licensed waste management com In accordance with local and national regula Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. Do not burn, or use a cutting torch on, the e In accordance with local and national regula	npty drum.

## **SECTION 14: Transport information**

### 14.1 UN number

#### ADR

Not dangerous goods

#### TDG

Not dangerous goods

#### CFR

Not dangerous goods

### IMDG

Not dangerous goods

### ΙΑΤΑ

Not dangerous goods

### 14.2 Proper shipping name

#### ADR

Not dangerous goods

## TDG

Not dangerous goods

### CFR

Not dangerous goods

#### IMDG

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Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

## STAPA SDF 6-1000 Aluminium Paste

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Not dangerous goods				
ΙΑΤΑ				
Not dangerous goods				
14.3 Transport hazard class				
ADR				
Not dangerous goods				
TDG				
Not dangerous goods				
CFR				
Not dangerous goods				
IMDG				
Not dangerous goods				
ΙΑΤΑ				
Not dangerous goods				
14.4 Packing group				
ADR				
Not dangerous goods				
TDG				
Not dangerous goods				
CFR				
Not dangerous goods				
IMDG				
Not dangerous goods				
ΙΑΤΑ				
Not dangerous goods				
14.5 Environmental hazards				

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## 14.6 Special precautions for user

Not classified as dangerous in the meaning of transport regulations.

#### 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No data available

## **SECTION 15: Regulatory information**

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

REACH - Candidate List of Substances of Very High : Not applicable Concern for Authorisation (Article 59). REACH - List of substances subject to authorisation : Not applicable (Annex XIV) Regulation (EC) No 1005/2009 on substances that : Not applicable deplete the ozone layer Regulation (EU) 2019/1021 on persistent organic : Not applicable pollutants (recast) REACH - Restrictions on the manufacture, placing on : Banned and/or restricted the market and use of certain dangerous substances, (aluminium powder (stabilised)) mixtures and articles (Annex XVII) (Distillates (petroleum), hydrotreated light; Kerosine --unspecified) (Solvent naphtha (petroleum), light

#### 15.2 Chemical safety assessment

No data available

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arom.)

(xylene)

(1,2,4-trimethylbenzene)



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## **SECTION 16: Other information**

Full text of H-Statements	
H226	: Flammable liquid and vapour.
H227	: Combustible liquid.
H228	: Flammable solid.
H303	: May be harmful if swallowed.
H304	: May be fatal if swallowed and enters airways.
H313	: May be harmful in contact with skin.
H315	: Causes skin irritation.
H316	: Causes mild skin irritation.
H319	: Causes serious eye irritation.
H332	: Harmful if inhaled.
H335	: May cause respiratory irritation.
H336	: May cause drowsiness or dizziness.
H411	: Toxic to aquatic life with long lasting effects.
H412	: Harmful to aquatic life with long lasting effects.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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