

## **Safety Data Sheet**

according to UK REACH Regulation

## 398 Anti - Weasel Spray 250 ml AB

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

#### 1.1. Product identifier

398 Anti - Weasel Spray 250 ml AB

UFI: 6XC3-P075-G006-58YN

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

#### Use of the substance/mixture

Lubricant

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

Company name: TUNAP GmbH & Co. KG
Street: Buergermeister-Seidl-Strasse 2
Place: D-82515 Wolfratshausen

Telephone: +49 (0) 8171/1600-0 Telefax: +49 (0) 8171/1600-40

E-mail: sdb@tunap.com Internet: www.tunap.com

**1.4. Emergency telephone** 111 NHS (National Health Service)

number:

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

### 2.1. Classification of the substance or mixture

### **GB CLP Regulation**

Aerosol 1; H222-H229 Skin Irrit. 2; H315 STOT SE 3; H336 Aquatic Chronic 3; H412

Full text of hazard statements: see SECTION 16.

### 2.2. Label elements

### **GB CLP Regulation**

### Hazard components for labelling

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane

Signal word: Danger

Pictograms:





#### **Hazard statements**

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

### **Precautionary statements**

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P260 Do not breathe Aerosol.

P280 Wear protective gloves and eye protection/face protection.



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P302+P352 IF ON SKIN: Wash with plenty of water.

P304+P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.
P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

### Special labelling of certain mixtures

EUH208 Contains Polysulfides, di-tert-dodecyl, Molybdenum trioxide, reaction products with

bis[O,O-bis(2-ethylhexyl)] hydrogen dithiophosphate. May produce an allergic reaction.

### 2.3. Other hazards

In case of insufficient ventilation and/or through use, explosive/highly flammable mixtures may develop.

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

### 3.2. Mixtures

## Relevant ingredients

CAS No	Chemical name				
	EC No	Index No	REACH No		
	Classification (GB CLP Re	egulation)	•		
106-97-8	butane			25 - < 50 %	
	203-448-7	601-004-00-0	01-2119474691-32		
	Flam. Gas 1, Liquefied ga	s; H220 H280			
64742-49-0	Hydrocarbons, C6-C7, n-a	alkanes, isoalkanes, cyclics, < 5% i	n-hexane	10 - < 20 %	
	921-024-6		01-2119475514-35		
	Flam. Liq. 2, Skin Irrit. 2, 9 H411	STOT SE 3, Asp. Tox. 1, Aquatic C	hronic 2; H225 H315 H336 H304		
75-28-5	isobutane			10 - < 20 %	
	200-857-2	601-004-00-0	01-2119485395-27		
	Flam. Gas 1, Liquefied ga	s; H220 H280			
74-98-6	propane	10 - < 20 %			
	200-827-9	601-003-00-5	01-2119486944-21		
	Flam. Gas 1, Liquefied ga	s; H220 H280			
29964-84-9	Isodecylmethacrylate	0.1 - < 1 %			
	249-978-2		01-2119894925-17		
	Aquatic Chronic 1; H410	•			
68425-15-0	Polysulfides, di-tert-doded	yl		0.1 - < 1 %	
	270-335-7		01-2119540516-41		
	Skin Sens. 1B; H317				
	Molybdenum trioxide, rea	< 0.1 %			
	947-946-9		01-2120772600-59		
	Skin Irrit. 2, Skin Sens. 1E	3, Aquatic Chronic 4; H315 H317 H	413		

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



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Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity	
	Specific Conc. L	imits, M-factors and ATE		
64742-49-0	921-024-6	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane	10 - < 20 %	
	inhalation: LC5 5000 mg/kg	0 = > 25,2 mg/l (vapours); dermal: LD50 = > 2800 - 3100 mg/kg; oral: LD50 = >		
29964-84-9	249-978-2	Isodecylmethacrylate	0.1 - < 1 %	
	dermal: LD50 = > 3000 mg/kg; oral: LD50 = > 5000 mg/kg			
68425-15-0	270-335-7	Polysulfides, di-tert-dodecyl	0.1 - < 1 %	
	inhalation: LC50 = >20 mg/l (vapours); dermal: LD50 = >2000 mg/kg; oral: LD50 = >2000 mg/kg			

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

### 4.1. Description of first aid measures

#### General information

First aider: Pay attention to self-protection! Remove persons to safety. Never give anything by mouth to an unconscious person or a person with cramps.

#### After inhalation

Remove person to fresh air and keep comfortable for breathing. In all cases of doubt, or when symptoms persist, seek medical advice.

#### After contact with skin

Wash with plenty of water and soap. Take off immediately all contaminated clothing and wash it before reuse. In all cases of doubt, or when symptoms persist, seek medical advice.

## After contact with eyes

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of troubles or persistent symptoms, consult an ophthalmologist.

#### After ingestion

Do NOT induce vomiting. Observe risk of aspiration if vomiting occurs. Call a physician in any case!

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

Headache, nausea, dizziness, fatigue, skin irritation

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

Treat symptomatically. Call a POISON CENTER. Symptoms can occur only after several hours.

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

### 5.1. Extinguishing media

#### Suitable extinguishing media

Water fog. Foam. Carbon dioxide (CO2). Extinguishing powder.

### Unsuitable extinguishing media

Full water jet

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

Incomplete combustion and thermolysis gases of different toxicity can occur. In the case of hydrocarbonaceous products such as CO, CO2, aldehydes and soot. These can be very dangerous if they are inhaled in high concentrations or in enclosed spaces.

#### 5.3. Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Move undamaged containers from immediate hazard area if it can be done safely. In case of fire: Wear self-contained breathing apparatus.

### Additional information

Danger of bursting container.

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



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

#### General advice

Wear breathing apparatus if exposed to vapours/dusts/aerosols. Remove all sources of ignition. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protection equipment.

#### For non-emergency personnel

First aider: Pay attention to self-protection!

### For emergency responders

Fight fire with normal precautions from a reasonable distance.

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains. Prevent spread over a wide area (e.g. by containment or oil barriers). Ensure all waste water is collected and treated via a waste water treatment plant.

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

### For containment

Prevent spread over a wide area (e.g. by containment or oil barriers).

#### For cleaning up

Clean contaminated articles and floor according to the environmental legislation.

#### Other information

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Clean contaminated articles and floor according to the environmental legislation.

#### 6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

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

# 7.1. Precautions for safe handling

# Advice on safe handling

Observe instructions for use.

Dust must be exhausted directly at the point of origin. Vapours/aerosols must be exhausted directly at the point of origin. If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by technical means.

When using do not eat, drink, smoke, sniff.

Wear personal protection equipment (refer to section 8).

In case of insufficient ventilation and/or through use, explosive/highly flammable mixtures may develop.

#### Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking. Heating causes rise in pressure with risk of bursting.

#### Advice on general occupational hygiene

Avoid exposure. Wear suitable protective clothing. Draw up and observe skin protection programme.

#### Further information on handling

Avoid contact with skin and eyes.

# 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Keep container tightly closed. Observe legal regulations and provisions.

# Hints on joint storage

Do not store together with: Oxidizing agents. Pyrophoric or self-heating substances. Food and feedingstuffs.

### Further information on storage conditions

Protect from frost. Protect from direct sunlight. Store in a cool dry place. Observe legal regulations and provisions.



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## 7.3. Specific end use(s)

No information available.

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

## 8.1. Control parameters

## **Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
106-97-8	Butane	600	1450		TWA (8 h)	WEL
		750	1810		STEL (15 min)	WEL

### **DNEL/DMEL values**

CAS No	Substance				
DNEL type		Exposure route	Effect	Value	
64742-49-0	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5%	n-hexane			
Worker DNEL,	long-term	inhalation	systemic	2035 mg/m³	
Worker DNEL,	long-term	dermal	systemic	773 mg/kg bw/day	
Consumer DNE	EL, long-term	inhalation	systemic	608 mg/m³	
Consumer DNE	EL, long-term	dermal	systemic	699 mg/kg bw/day	
Consumer DNE	Consumer DNEL, long-term		systemic	699 mg/kg bw/day	
29964-84-9	Isodecylmethacrylate				
Worker DNEL,	long-term	inhalation	systemic	2,5 mg/m³	
Worker DNEL,	long-term	dermal	systemic	5 mg/kg bw/day	
	Molybdenum trioxide, reaction products with bis[O,O-bis(2-o	ethylhexyl)] hydrogen d	ithiophosphate		
Worker DNEL,	long-term	inhalation	systemic	4,93 mg/m³	
Worker DNEL, long-term		dermal	systemic	1,4 mg/kg bw/day	
Consumer DNEL, long-term		inhalation	systemic	0,87 mg/m³	
Consumer DNEL, long-term		dermal	systemic	0,5 mg/kg bw/day	
Consumer DNE	EL, long-term	oral	systemic	0,5 mg/kg bw/day	

## PNEC values

CAS No	Substance		
Environmenta	I compartment	Value	
29964-84-9	Isodecylmethacrylate		
Freshwater		0,00024 mg/l	
Freshwater (in	Freshwater (intermittent releases)		
Marine water		0,000024 mg/l	
Freshwater sediment		0,042 mg/kg	
Marine sediment		0,004 mg/kg	
Micro-organisms in sewage treatment plants (STP)		50 mg/l	
Soil		0,008 mg/kg	

## Additional advice on limit values

- a no restriction
- b End of exposure or end of shift
- c at long-term exposure:



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d before next shift

blood (B) Urine (U)

### 8.2. Exposure controls

### Appropriate engineering controls

If handled uncovered, arrangements with local exhaust ventilation have to be used.

#### Individual protection measures, such as personal protective equipment

### Eve/face protection

Suitable eye protection: Tightly sealed safety glasses.

FN 166

#### Hand protection

Protect skin by using skin protective cream. When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous

Suitable material: NBR (Nitrile rubber) Breakthrough time: 480min

Thickness of the glove material 0,45 mm

**EN ISO 374** 

### Skin protection

Wear suitable protective clothing. Take off immediately all contaminated clothing and wash it before reuse.

#### Respiratory protection

Wear breathing apparatus if exposed to vapours/dusts/aerosols.

When exceeding the relevant workplace exposure limits, note the following:

Suitable respiratory protective equipment: Combination filter device (DIN EN 141)...

Filtering device with filter or ventilator filtering device of type: AX

Observe the wear time limits as specified by the manufacturer.

Observe legal regulations and provisions.

### **Environmental exposure controls**

Observe legal regulations and provisions.

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

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

Physical state: Aerosol Colour: brown Odour: solvent like

Test method

Melting point/freezing point: not determined

Boiling point or initial boiling point and -42 °C

boiling range:

not applicable Flammability:

not applicable 1 vol. %

Lower explosion limits: 15 vol. % Upper explosion limits: -80 °C Flash point: Auto-ignition temperature: > 220 °C not determined Decomposition temperature:

pH-Value (at 20 °C):

Water solubility: The study does not need to be conducted

because the substance is known to be

insoluble in water.



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Solubility in other solvents

not determined

Partition coefficient n-octanol/water:

Vapour pressure:

not determined
not determined
No information available.

Density (at 20 °C): 0,81 g/cm³ DIN 51757

Relative vapour density: not determined

## 9.2. Other information

### Information with regard to physical hazard classes

Sustaining combustion: No data available

Self-ignition temperature

Solid: not applicable
Gas: not applicable

Oxidizing properties Not oxidising.

#### Other safety characteristics

Evaporation rate: not determined Solvent separation test: No information available. Solvent content: No information available. Solid content: not determined Sublimation point: No information available. Softening point: No information available. Pour point: not determined Viscosity / dynamic: No information available. Flow time: No information available.

### **Further Information**

Data apply to technical substance: Relative density, Colour, Odour, Viscosity, pH.

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

## 10.1. Reactivity

Extremely flammable aerosol.

### 10.2. Chemical stability

The product is stable under normal conditions.

### 10.3. Possibility of hazardous reactions

Do not expose to temperatures above 50 °C. Heating causes rise in pressure with risk of bursting.

## 10.4. Conditions to avoid

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames. Vapours can form explosive mixtures with air. Take precautionary measures against static discharges.

## 10.5. Incompatible materials

Oxidizing agents. Pyrophoric or self-heating substances.

### 10.6. Hazardous decomposition products

Incomplete combustion and thermolysis gases of different toxicity can occur. In the case of hydrocarbonaceous products such as CO, CO2, aldehydes and soot. These can be very dangerous if they are inhaled in high concentrations or in enclosed spaces.

### **Further information**

Do not mix with other chemicals.

## **SECTION 11: Toxicological information**

### 11.1. Information on hazard classes as defined in GB CLP Regulation



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### Toxicocinetics, metabolism and distribution

No information available.

#### **Acute toxicity**

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

#### **ATEmix** calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

CAS No	Chemical name								
	Exposure route	Dose		Species	Source	Method			
64742-49-0	Hydrocarbons, C6-C7, n-	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane							
	oral	LD50 > mg/kg	5000	Rat					
	dermal	LD50 > 3100 mg/kg	2800 -	Rat					
	inhalation (4 h) vapour		25,2	Rat					
29964-84-9	Isodecylmethacrylate								
	oral	LD50 > mg/kg	5000	Rat	Study report (1973)	other: OSHA Toxicity Screening Test			
	dermal	LD50 > mg/kg	3000	Rabbit	Study report (1973)	other: OSHA Toxicity Screening Test			
68425-15-0	Polysulfides, di-tert-dode	cyl							
	oral	LD50 >2 mg/kg	2000	Rat					
	dermal	LD50 >2 mg/kg	2000	Rabbit					
	inhalation (4 h) vapour	LC50 >2	20 mg/l	Rat					

### Irritation and corrosivity

Skin corrosion/irritation: Causes skin irritation.

Serious eye damage/eye irritation: Based on available data, the classification criteria are not met.

### Sensitising effects

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

Contains Polysulfides, di-tert-dodecyl, Molybdenum trioxide, reaction products with bis[O,O-bis(2-ethylhexyl)] hydrogen dithiophosphate. May produce an allergic reaction.

### Carcinogenic/mutagenic/toxic effects for reproduction

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

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

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

No indication of human carcinogenicity.

No indications of human germ cell mutagenicity exist.

No indications of human reproductive toxicity exist.

## STOT-single exposure

May cause drowsiness or dizziness. (Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane)

### STOT-repeated exposure

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

#### **Aspiration hazard**

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

### Information on likely routes of exposure

Ingestion, Inhalation, Skin contact, Eye contact.

Reference to other sections: 2.1, 4.2.



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## Specific effects in experiment on an animal

No information available.

### 11.2. Information on other hazards

## **Endocrine disrupting properties**

This product does not contain a substance that has endocrine disrupting properties with respect to humans as no components meets the criteria.

### Other information

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

## **SECTION 12: Ecological information**

### 12.1. Toxicity

Harmful to aquatic life with long lasting effects.

CAS No	Chemical name								
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method		
64742-49-0	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane								
	Acute fish toxicity	LC50 mg/l	> 1-10	96 h	Pimephales promelas				
	Acute algae toxicity	ErC50 mg/l	10 - 30	72 h	Pseudokirchneriella subcapitata	Study report (1995)	OECD Guideline 201		
	Acute crustacea toxicity	EC50 mg/l	> 1-10	48 h	Daphnia magna				
	Fish toxicity	NOEC mg/l	2,045	28 d	Oncorhynchus mykiss	CONCAWE, Brussels, Belgium (2010)			
	Crustacea toxicity	NOEC	1 mg/l	21 d	Daphnia magna	SIDS Initial Assessment Report For SIAM	OECD Guideline 211		
29964-84-9	Isodecylmethacrylate								
	Acute algae toxicity	ErC50 mg/l	> 0,0169	72 h	Desmodesmus subspicatus	Study report (2010)	OECD Guideline 201		
	Crustacea toxicity	NOEC mg/l	0,0542	21 d	Daphnia magna	Study report (2010)	OECD Guideline 211		
68425-15-0	Polysulfides, di-tert-dodecyl								
	Acute fish toxicity	LC50 mg/l	>100	96 h	Oncorhynchus mykiss (Rainbow trout)				
	Acute algae toxicity	ErC50 mg/l	>100	72 h	Selenastrum capricornutum				
	Acute crustacea toxicity	EC50 mg/l	>100	48 h	Daphnia magna (Big water flea)				
	Molybdenum trioxide, rea	ction produc	cts with bis[O	,O-bis(2-	-ethylhexyl)] hydrogen dit	hiophosphate			
	Acute algae toxicity	ErC50 mg/l	> 100	72 h	Raphidocelis subcapitata	REACh Registration Dossier	OECD Guideline 201		
	Acute bacteria toxicity	EC50 mg/l ( )	> 1000	3 h	activated sludge of a predominantly domestic sewag	REACh Registration Dossier	OECD Guideline 209		

## 12.2. Persistence and degradability

The product has not been tested.



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CAS No	Chemical name				
	Method Value d Source				
	Evaluation				
64742-49-0	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane				
	OECD Guideline 301 F 98% 28 ECHA				
	Easily biodegradable (concerning to the criteria of the OECD)				

### 12.3. Bioaccumulative potential

The product has not been tested.

#### Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
106-97-8	butane	2,89
64742-49-0	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane	3,4 - 5,2
75-28-5	isobutane	2,8
74-98-6	propane	2,36
29964-84-9	Isodecylmethacrylate	>= 6,45

#### **BCF**

CAS No	Chemical name	BCF	Species	Source
29964-84-9	Isodecylmethacrylate	37	Danio rerio	Study report (2006)

#### 12.4. Mobility in soil

The product has not been tested.

### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

The product has not been tested.

### 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

## 12.7. Other adverse effects

No information available.

#### **Further information**

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

## **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

#### **Disposal recommendations**

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation.

#### List of Wastes Code - residues/unused products

160504 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and

discarded chemicals; gases in pressure containers (including halons) containing hazardous substances; hazardous waste

# List of Wastes Code - used product

160504 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and

discarded chemicals; gases in pressure containers (including halons) containing hazardous substances; hazardous waste

List of Wastes Code - contaminated packaging

150104 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND

PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately

collected municipal packaging waste); metallic packaging



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### **SECTION 14: Transport information**

Land transport (ADR/RID)

**14.1. UN number or ID number:** UN 1950 **14.2. UN proper shipping name:** AEROSOLS

14.3. Transport hazard class(es):214.4. Packing group:-Hazard label:2.1Classification code:5F

Special Provisions: 190 327 344 625

Limited quantity: 1 L
Excepted quantity: E0
Transport category: 2
Tunnel restriction code: D

Inland waterways transport (ADN)

**14.1. UN number or ID number:** UN 1950 **14.2. UN proper shipping name:** AEROSOLS

14.3. Transport hazard class(es):214.4. Packing group:-Hazard label:2.1Classification code:5F

Special Provisions: 190 327 344 625

Limited quantity: 1 L
Excepted quantity: E0

Marine transport (IMDG)

**14.1. UN number or ID number:** UN 1950 **14.2. UN proper shipping name:** AEROSOLS

14.3. Transport hazard class(es):2.114.4. Packing group:-Hazard label:2.1Marine pollutant:no

Special Provisions: 63, 190, 277, 327, 344, 381,959

Limited quantity: 1000 mL Excepted quantity: E0 F-D, S-U

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number: UN 1950

14.2. UN proper shipping name: AEROSOLS, flammable

14.3. Transport hazard class(es):2.114.4. Packing group:-Hazard label:2.1

Special Provisions: A145 A167 A802

Limited quantity Passenger: 30 kg G
Passenger LQ: Y203
Excepted quantity: E0

IATA-packing instructions - Passenger:203IATA-max. quantity - Passenger:75 kgIATA-packing instructions - Cargo:203IATA-max. quantity - Cargo:150 kg

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user



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Warning: Flammable gases.

### 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

### **EU regulatory information**

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 28, Entry 29, Entry 40, Entry 75

Directive 2010/75/EU on industrial No information available.

emissions:

Directive 2004/42/EC on VOC in

No information available.

paints and varnishes:

#### **Additional information**

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

Aerosol Directive (75/324/EEC)

### **National regulatory information**

Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile

work protection guideline' (94/33/EC).

Water hazard class (D): 2 - obviously hazardous to water

### 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

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

#### Changes

This data sheet contains changes from the previous version in section(s): 1,2,9.



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### Abbreviations and acronyms

Flam. Gas: Flammable gases

Aerosol: Aerosols Liquefied gas

Flam. Liq: Flammable liquids Asp. Tox: Aspiration hazard Skin Irrit: Skin irritation Skin Sens: Skin sensitisation

STOT SE: Specific target organ toxicity - single exposure

Aquatic Chronic: Chronic aquatic hazard

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement

concerning the International Carriage of Dangerous Goods by Road)

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer

(Regulations Concerning the International Transport of Dangerous Goods by Rail)

IATA: International Air Transport Association

IMDG: International Maritime Code for Dangerous Goods

GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL/DMEL: Derived No Effect Level / Derived Minimal Effect Level

WEL (UK): Workplace Exposure Limits TWA (EC): Time-Weighted Average ATE: Acute Toxicity Estimate

STEL (EC) Short Term Exposure Limit

LC50: Lethal Concentration

EC50: half maximal Effective Concentration

ErC50: means EC50 in terms of reduction of growth rate

## Classification for mixtures and used evaluation method according to GB CLP Regulation

Classification	Classification procedure			
Aerosol 1; H222-H229	On basis of test data			
Skin Irrit. 2; H315	Bridging principle "Aerosols"			
STOT SE 3; H336	Bridging principle "Aerosols"			
Aquatic Chronic 3; H412	Calculation method			

### Relevant H and EUH statements (number and full text)

220	Extremely flammable gas.
222	Extremely flammable aerosol.
225	Highly flammable liquid and vapour.
229	Pressurised container: May burst if heated.
280	Contains gas under pressure; may explode if heated.
304	May be fatal if swallowed and enters airways.
315	Causes skin irritation.
317	May cause an allergic skin reaction.
336	May cause drowsiness or dizziness.
110	Very toxic to aquatic life with long lasting effects.
111	Toxic to aquatic life with long lasting effects.
112	Harmful to aquatic life with long lasting effects.
113	May cause long lasting harmful effects to aquatic life.
JH208	Contains Polysulfides, di-tert-dodecyl, Molybdenum trioxide, reaction products with
	bis[O,O-bis(2-ethylhexyl)] hydrogen dithiophosphate. May produce an allergic reaction.
	222 225 229 280 304 315 317 336 410 411

#### **Further Information**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product





# **Safety Data Sheet**

according to UK REACH Regulation

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named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)