

according to Regulation (EC) No 1907/2006

2250 Paint primer white grey 400 ml

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

1.1. Product identifier

2250 Paint primer white grey 400 ml

UFI: M835-Y8GA-A00R-7XVC

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

Use of the substance/mixture

Primers

1.3. Details of the supplier of the safety data sheet

Company name: Kisling (Deutschland) GmbH

Street: Salzstraße 15
Place: D-74676 Niedernhall
Telephone: +49 7940 50961 61

E-mail: technical.support@kisling.com

Contact person: Dr. Hans Götz Telephone: +49 7940 5096 143

E-mail: compliance@kisling.com
Internet: www.kisling.com

1.4. Emergency telephone 24 hr. emergency phone number +1 872 5888271 (KAR)

number: Medicines & Poisons Info Office +356 2545 6508

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Aerosol 1; H222-H229 Self-react. E; H242 Acute Tox. 4; H332 Asp. Tox. 1; H304 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317 STOT SE 3; H335 STOT SE 3; H336 STOT RE 2; H373 Aquatic Chronic 3; H412

Full text of hazard statements: see SECTION 16.

2.2. Label elements

Regulation (EC) No 1272/2008

Hazard components for labelling

xylene butan-1-ol n-butyl acetate

epoxy resin (Mn <= 700), reaction product: bisphenol-A-(epichlorhydrin)

Signal word: Danger

Pictograms:











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Hazard statements

H222	Extremely flammable aerosol.
H229	Pressurised container: May burst if heated.
H242	Heating may cause a fire.
H315	Causes skin irritation.

H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.
H332 Harmful if inhaled.

H335 May cause respiratory irritation.
H336 May cause drowsiness or dizziness.

H373 May cause damage to organs through prolonged or repeated exposure.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P102 Keep out of reach of children.

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.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing

protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Additional advice on labelling

Tactile warning according to EN/ISO 11683.

Labelling of packages where the contents do not exceed 125 ml

Signal word: Danger

Pictograms:









Hazard statements

H222-H229-H317-H318-H332-H335-H336-H373-H412

Precautionary statements

P102-P210-P211-P251-P280-P305+P351+P338-P410+P412

2.3. Other hazards

No data available

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Paints and varnishes



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Hazardous components

CAS No	Chemical name			Quantity				
	EC No	Index No	REACH No					
	Classification (Regulation (EC) No	Classification (Regulation (EC) No 1272/2008)						
115-10-6	dimethyl ether			40 - 60 %				
	204-065-8	603-019-00-8						
	Flam. Gas 1; H220		•					
1330-20-7	xylene			15 - < 30 %				
	215-535-7	601-022-00-9						
	Flam. Liq. 3, Acute Tox. 4, Acute Tox. 1; H226 H332 H312 H315 H3	ox. 4, Skin Irrit. 2, Eye Irrit. 2, STOT 19 H335 H373 H304	SE 3, STOT RE 2, Asp.					
71-36-3	butan-1-ol		5 - < 15 %					
	200-751-6	603-004-00-6						
	Flam. Liq. 3, Acute Tox. 4, Skin Irr H318 H335 H336	t. 2, Eye Dam. 1, STOT SE 3, STOT	SE 3; H226 H302 H315					
123-86-4	n-butyl acetate			5 - < 15 %				
	204-658-1	607-025-00-1						
	Flam. Liq. 3, STOT SE 3; H226 H3	36 EUH066						
25068-38-6	epoxy resin (Mn <= 700), reaction	product: bisphenol-A-(epichlorhydrin))	5 - < 15 %				
	500-033-5	603-074-00-8						
	Skin Irrit. 2, Eye Irrit. 2, Skin Sens.	1, Aquatic Chronic 2; H315 H319 H3	317 H411					

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

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity		
	Specific Conc.	Limits, M-factors and ATE			
115-10-6	204-065-8	dimethyl ether	40 - 60 %		
	inhalation: LC	halation: LC50 = 164000 ppm (gases)			
1330-20-7	215-535-7	xylene	15 - < 30 %		
		E = 11 mg/l (vapours); inhalation: ATE = 1.5 mg/l (dusts or mists); dermal: LD50 = al: LD50 = 4300 mg/kg			
71-36-3	200-751-6	butan-1-ol	5 - < 15 %		
	dermal: LD50	= 3400 mg/kg; oral: LD50 = 790 mg/kg			
123-86-4	204-658-1	n-butyl acetate	5 - < 15 %		
	oral: LD50 = 14130 mg/kg				
25068-38-6	500-033-5	epoxy resin (Mn <= 700), reaction product: bisphenol-A-(epichlorhydrin)	5 - < 15 %		
	dermal: LD50 Irrit. 2; H319: >	= >22800 mg/kg; oral: LD50 = 11400 mg/kg			

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Never give anything by mouth to an unconscious person or a person with cramps.

After inhalation

Provide fresh air. Put victim at rest, cover with a blanket and keep warm. If unconscious but breathing normally, place in recovery position and seek medical advice.

After contact with skin

Wash with plenty of water. In case of skin irritation, consult a physician.





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After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

After ingestion

Rinse mouth immediately and drink plenty of water. Do NOT induce vomiting. Get immediate medical advice/attention.

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

Vapours may cause drowsiness and dizziness. Frequently or prolonged contact with skin may cause dermal irritation.

The following symptoms may occur: Dizziness.

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

No data available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Carbon dioxide (CO2), Dry extinguishing powder, Foam.

Unsuitable extinguishing media

Full water jet.

5.2. Special hazards arising from the substance or mixture

In case of fire and/or explosion do not breathe fumes.

5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing.

Additional information

Use water spray jet to protect personnel and to cool endangered containers. Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Remove all sources of ignition. Provide adequate ventilation.

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

Other information

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

6.4. Reference to other sections

See protective measures under point 7 and 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Use only in well-ventilated areas. Keep away from sources of ignition - No smoking. Flammable vapours can accumulate in head space of closed systems. Caution! Transport usually takes place at temperatures above the flash point.

Advice on protection against fire and explosion

Take precautionary measures against static discharges. Vapours can form explosive mixtures with air.





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Advice on general occupational hygiene

Remove contaminated, saturated clothing immediately. When using do not eat or drink.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place.

Hints on joint storage

Do not store together with: Material, oxygen-rich, Oxidising. Pyrophoric or self-heating substances.

Further information on storage conditions

Keep away from heat.

7.3. Specific end use(s)

No information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit values

CAS No	Name of agent	ppm	mg/m³	fib/cm³	Category	Origin
115-10-6	Dimethylether	1000	1920		TWA (8 h)	
123-86-4	n-Butylacetate	50	241		TWA (8 h)	EU
		150	723		STEL (15 min)	EU
1330-20-7	Xylene, mixed isomers, pure	50	221		TWA (8 h)	
		100	442		STEL (15 min)	



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DNEL/DMEL values

CAS No	Name of agent			
DNEL type		Exposure route	Effect	Value
115-10-6	dimethyl ether			
Worker DNEL,	long-term	inhalation	systemic	1894 mg/m³
Consumer DNE	Consumer DNEL, long-term		systemic	471 mg/m³
1330-20-7	xylene			
Worker DNEL,	long-term	inhalation	systemic	221 mg/m³
Worker DNEL,	acute	inhalation	systemic	442 mg/m³
Worker DNEL,	long-term	inhalation	local	221 mg/m³
Worker DNEL,	acute	inhalation	local	442 mg/m³
Worker DNEL,	long-term	dermal	systemic	212 mg/kg bw/day
Consumer DNE	EL, long-term	inhalation	systemic	65,3 mg/m³
Consumer DNE	EL, acute	inhalation	systemic	260 mg/m³
Consumer DNE	EL, long-term	inhalation	local	65,3 mg/m³
Consumer DNE	EL, acute	inhalation	local	260 mg/m³
Consumer DNE	EL, long-term	dermal	systemic	125 mg/kg bw/day
Consumer DNE	EL, long-term	oral	systemic	12,5 mg/kg bw/day
71-36-3	butan-1-ol			
Worker DNEL,	long-term	inhalation	local	310 mg/m³
Consumer DNE	EL, long-term	inhalation	systemic	55,357 mg/m³
Consumer DNE	EL, long-term	inhalation	local	155 mg/m³
Consumer DNE	EL, long-term	dermal	systemic	3,125 mg/kg bw/day
Consumer DNE	EL, long-term	oral	systemic	1,562 mg/kg bw/day
123-86-4	n-butyl acetate			
Worker DNEL,	long-term	inhalation	systemic	300 mg/m³
Worker DNEL,	acute	inhalation	systemic	600 mg/m³
Worker DNEL,	long-term	inhalation	local	300 mg/m³
Worker DNEL,	acute	inhalation	local	600 mg/m³
Worker DNEL,	long-term	dermal	systemic	11 mg/kg bw/day
Worker DNEL,	acute	dermal	systemic	11 mg/kg bw/day
Consumer DNEL, long-term		inhalation	systemic	35,7 mg/m³
Consumer DNEL, acute		inhalation	systemic	300 mg/m³
Consumer DNEL, long-term		inhalation	local	35,7 mg/m³
Consumer DNE	EL, acute	inhalation	local	300 mg/m³
Consumer DNE	EL, long-term	dermal	systemic	6 mg/kg bw/day
Consumer DNE	EL, acute	dermal	systemic	6 mg/kg bw/day
Consumer DNE	EL, long-term	oral	systemic	2 mg/kg bw/day
Consumer DNE	EL, acute	oral	systemic	2 mg/kg bw/day



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PNEC values

PNEC value:		
CAS No	Name of agent	T., .
	l compartment	Value
115-10-6	dimethyl ether	T
Freshwater		0,155 mg/l
•	ntermittent releases)	1,549 mg/l
Marine water		0,016 mg/l
Freshwater se	diment	0,681 mg/kg
Marine sedime	ent	0,069 mg/kg
Micro-organisi	ms in sewage treatment plants (STP)	160 mg/l
Soil		0,045 mg/kg
1330-20-7	xylene	
Freshwater		0,327 mg/l
Freshwater (in	ntermittent releases)	0,327 mg/l
Marine water		0,327 mg/l
Freshwater se	diment	12,46 mg/kg
Marine sedime	12,46 mg/kg	
Micro-organisms in sewage treatment plants (STP)		6,58 mg/l
Soil		2,31 mg/kg
71-36-3	butan-1-ol	
Freshwater		0,082 mg/l
Freshwater (in	ntermittent releases)	2,25 mg/l
Marine water		0,008 mg/l
Freshwater se	diment	0,324 mg/kg
Marine sedime	ent	0,032 mg/kg
Micro-organisi	ms in sewage treatment plants (STP)	2476 mg/l
Soil		0,017 mg/kg
123-86-4	n-butyl acetate	
Freshwater	•	0,18 mg/l
Freshwater (in	0,36 mg/l	
Marine water		0,018 mg/l
Freshwater se	diment	0,981 mg/kg
Marine sedime	ent	0,098 mg/kg
Micro-organisi	ms in sewage treatment plants (STP)	35,6 mg/l
Soil	- , , ,	0,09 mg/kg

8.2. Exposure controls

Appropriate engineering controls

If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe gas/fumes/vapour/spray.

Individual protection measures, such as personal protective equipment

Eye/face protection

Suitable eye protection: goggles

Hand protection

Tested protective gloves must be worn.



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Suitable material:

Thickness of the glove material > 0,4mm

> 30 min. EN ISO 374

Skin protection

Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500. Avoid contact with skin, eyes and clothes.

Respiratory protection

Work in well-ventilated zones or use proper respiratory protection. Filtering device with filter or ventilator filtering device of type: AP2 (EN 140/143).

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Aerosol

Colour: light grey, red brown
Odour: characteristic
Odour threshold: not determined

Test method

Melting point/freezing point:

Boiling point or initial boiling point and

not applicable
not applicable

boiling range:

Flammability: not determined Lower explosion limits: 0,9 vol. % Upper explosion limits: 14 vol. % Flash point: < 21 °C not determined Auto-ignition temperature: Decomposition temperature: not determined pH-Value: not applicable Viscosity / kinematic: not determined Water solubility: practically insoluble

Solubility in other solvents

not determined

Partition coefficient n-octanol/water: not determined Vapour pressure: > 5000 hPa

(at 50 °C)

Density: 0,6-0,8 g/cm³
Relative vapour density: not determined
Particle characteristics: not determined

9.2. Other information

Information with regard to physical hazard classes

Explosive properties not determined Self-ignition temperat

Self-ignition temperature >300°C

Oxidizing properties not determined

Other safety characteristics

Flow time: < 40s 6 DIN EN ISO 2431

Further Information

none





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SECTION 10: Stability and reactivity

10.1. Reactivity

Special hazards arising from the substance or mixture. There are no data available on the mixture itself.

10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

No data available

10.4. Conditions to avoid

Pressurised container: May burst if heated. This material is combustible and can be ignited by heat, sparks, flames, or other sources of ignition (e.g. static electricity, pilot lights, or mechanical/electrical equipment).

10.5. Incompatible materials

alkali.

10.6. Hazardous decomposition products

none

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Toxicocinetics, metabolism and distribution

No data available

Acute toxicity

Harmful if inhaled.

ATEmix calculated

ATE (oral) 3160 mg/kg; ATE (dermal) 4000 mg/kg; ATE (inhalation vapour) 22.00 mg/l; ATE (inhalation dust/mist) 3.000 mg/l



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CAS No	Chemical name						
	Exposure route	Dose		Species	Source	Method	
115-10-6	dimethyl ether						
	inhalation (4 h) gas	LC50 ppm	164000	Rat	Study report (1979)	Ten male rats were administered the test	
1330-20-7	xylene						
	oral	LD50 mg/kg	4300	Rat			
	dermal	LD50 mg/kg	2000	Rabbit			
	inhalation vapour	ATE	11 mg/l				
	inhalation dust/mist	ATE	1.5 mg/l				
71-36-3	butan-1-ol						
	oral	LD50 mg/kg	790	Rat			
	dermal	LD50 mg/kg	3400	Rabbit			
123-86-4	n-butyl acetate						
	oral	LD50 mg/kg	14130	Rat	Publication (1954)	acute oral toxicity test	
25068-38-6	epoxy resin (Mn <= 700)	epoxy resin (Mn <= 700), reaction product: bisphenol-A-(epichlorhydrin)					
	oral	LD50 mg/kg	11400	Rat	GESTIS		
	dermal	LD50 mg/kg	>22800	Rabbit	GESTIS		

Irritation and corrosivity

Causes skin irritation.

Causes serious eye damage.

Sensitising effects

May cause an allergic skin reaction. (epoxy resin (Mn <= 700), reaction product: bisphenol-A-(epichlorhydrin))

Carcinogenic/mutagenic/toxic effects for reproduction

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

STOT-single exposure

May cause respiratory irritation. (xylene; butan-1-ol)

May cause drowsiness or dizziness. (butan-1-ol)

STOT-repeated exposure

May cause damage to organs through prolonged or repeated exposure. (xylene)

Aspiration hazard

May be fatal if swallowed and enters airways.

Specific effects in experiment on an animal

No data available

Additional information on tests

No data available

Practical experience

The classification was carried out according to the calculation method of the Preparations Directive (1999/45/EC).

11.2. Information on other hazards

Endocrine disrupting properties

No data available



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SECTION 12: Ecological information

12.1. Toxicity

No data available

CAS No	Chemical name	hemical name								
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method			
115-10-6	dimethyl ether									
	Acute fish toxicity	LC50 mg/l	> 4100	96 h	Poecilia reticulata	Study report (1988)	other: NEN 6504 Water - Determination of			
	Acute algae toxicity	ErC50 mg/l	154,917	96 h	green algae	Other company data (2009)	other: Data generated using ECOSAR v1.00			
	Acute crustacea toxicity	EC50 mg/l	> 4400	48 h	Daphnia magna	Study report (1988)	other: NEN6501: Water -Determination of			
1330-20-7	xylene									
	Fish toxicity	NOEC mg/l	> 1,3	56 d	Oncorhynchus mykiss	Appl. Sci. Branch, Eng. Res. Cent. Denve	Fish were exposed in artificial streams			
	Crustacea toxicity	NOEC mg/l	1,17	7 d	Ceriodaphnia dubia	Ecotoxicology and Environmental Safety 3	other: US EPA 600/4-91-003			
	Acute bacteria toxicity	(EC50 mg/l)	> 175	0 h	Activated sludge	Research Journal WPCF 60(10) 1850-1856 (OECD Guideline 209			
71-36-3	butan-1-ol									
	Acute fish toxicity	LC50 mg/l	1376	96 h	Pimephales promelas	Study report (1998)	OECD Guideline 203			
	Acute algae toxicity	ErC50	225 mg/l	96 h	Pseudokirchneriella subcapitata	Study report (1998)	OECD Guideline 201			
	Acute crustacea toxicity	EC50 mg/l	1328	48 h	Daphnia magna	Study report (1998)	OECD Guideline 202			
	Crustacea toxicity	NOEC	4,1 mg/l	21 d	Daphnia magna	Study report (1996)	OECD Guideline 211			
123-86-4	n-butyl acetate									
	Acute fish toxicity	LC50	18 mg/l	96 h	Pimephales promelas	Publication (1984)	OECD Guideline 203			
	Acute crustacea toxicity	EC50	44 mg/l	48 h	Daphnia sp.	Publication (1959)	OECD Guideline 202			
	Crustacea toxicity	NOEC mg/l	23,2	21 d	Daphnia magna	Study report (2000)	OECD Guideline 211			

12.2. Persistence and degradability

No data available

12.3. Bioaccumulative potential

No data available



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Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
115-10-6	dimethyl ether	0,07
1330-20-7	xylene	3,2
71-36-3	butan-1-ol	10
123-86-4	n-butyl acetate	200

BCF

CAS No	Chemical name	BCF	Species	Source
1330-20-7	xylene	> 5,5 - < 12,2	Oncorhynchus mykiss	Appl. Sci. Branch, E
71-36-3	butan-1-ol	3,16		QSAR (2017)

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII. No data available

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 data available

Further information

Do not allow to enter into surface water or drains. The classification was carried out according to the calculation method of the Preparations Directive (1999/45/EC).

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

150110 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND

PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); packaging containing residues of or contaminated by

hazardous substances; hazardous waste

Contaminated packaging

Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number: UN 1950



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14.2. UN proper shipping name: AEROSOLS

14.3. Transport hazard class(es): 2

14.4. Packing group:
Hazard label: - 2.1

iazaid label.

Classification 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:2.1



Classification 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 195014.2. UN proper shipping name:AEROSOLS

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



Special Provisions: 63 190 277 327 344 381 959

Limited quantity: 1000 mL Excepted quantity: E0 EmS: 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





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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

No information available.

14.7. Maritime transport in bulk according to IMO instruments

No information available.

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 40, Entry 75

2010/75/EU (VOC): 80,8%; 678 g/l

2004/42/EC (VOC): 678 g/l Subcategory according to Directive Specia

2004/42/EC:

Special finishes - All types, VOC limit value: 840 g/l

National regulatory information

Employment restrictions: Observe employment restrictions under the Maternity Protection Directive

(92/85/EEC) for expectant or nursing mothers. Observe employment

restrictions for women of child-bearing age.

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

Abbreviations and acronyms

Flam. Gas: Flammable gases

Aerosol: Aerosols

Flam. Liq: Flammable liquid

Self-react: Self-reactive substance or mixture

Acute Tox: Acute toxicity Asp. Tox: Aspiration hazard Skin Irrit: Skin irritation Eye Dam: Eye damage Eye Irrit: Eye irritation

Skin Sens: Skin sensitisation

STOT SE: Specific target organ toxicity - single exposure STOT RE: Specific target organ toxicity - repeated exposure

Aquatic Chronic: Chronic aquatic hazard



according to Regulation (EC) No 1907/2006

2250 Paint primer white grey 400 ml

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Classification for mixtures and used evaluation method according to Regulation (EC) No 1272/2008 [CLP]

Classification	Classification procedure					
Aerosol 1; H222-H229	On basis of test data					
Self-react. E; H242	On basis of test data					
Acute Tox. 4; H332	Bridging principle "Aerosols"					
Asp. Tox. 1; H304	Calculation method					
Skin Irrit. 2; H315	Bridging principle "Aerosols"					
Eye Dam. 1; H318	Bridging principle "Aerosols"					
Skin Sens. 1; H317	Bridging principle "Aerosols"					
STOT SE 3; H335	Bridging principle "Aerosols"					
STOT SE 3; H336	Bridging principle "Aerosols"					
STOT RE 2; H373	Bridging principle "Aerosols"					
Aquatic Chronic 3; H412	Calculation method					

Relevant H and EUH statements (number and full text)

H220	Extremely flammable gas.
H222	Extremely flammable aerosol.
H226	Flammable liquid and vapour.

H229 Pressurised container: May burst if heated.

H242 Heating may cause a fire. H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.
H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
 H318 Causes serious eye damage.
 H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.
H336 May cause drowsiness or dizziness.

H373 May cause damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.H412 Harmful to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.

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 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.

Identified uses

No	Short title	LCS	SU	PC	PROC	ERC	AC	TF	Specification
1	Coatings and paints, thinners, paint removers	-	-	9a	7, 11	11a	7, 7a	91	

PC: Product categories
ERC: Environmental release categories

SU: Sectors of use PROC: Process categories AC: Article categories

TF: Technical functions

LCS: Life cycle stages

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