

According to Regulation (EC) No 1907/2006

Primer för aluminium**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier****Trade name**

Primer för aluminium

Article No.

34-101

UFI code

QK00-V0H9-000H-PDJD

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

Primers

1.3. Details of the supplier of the safety data sheet**Supplier**

BILTEMA SWEDEN AB

Street address

Arenavägen 17

SE-433 33 Partille

Sweden

Telephone

+46 77 520 00 00

Email

kundservice@biltema.com

Web site

www.biltema.se

1.4. Emergency telephone number

No data available

SECTION 2: Hazards identification**2.1. Classification of the substance or mixture**Classification according to Regulation (EC) No 1272/2008**Classification**

Flammable gases, hazard category 1

Eye irritation, hazard category 2

Specific Target Organ Toxicity — Single exposure, hazard category 3

Hazard statements

H222, H229, H319, H336

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Supplemental hazard statements

EUH066

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008

Hazard pictograms



Signal word

Danger

Hazard statements

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

Supplemental hazard statements

EUH066 Repeated exposure may cause skin dryness or cracking.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

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.

P271 Use only outdoors or in a well-ventilated area.

P260 Do not breathe mist/vapours/spray.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/attention.

P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P312 Call a POISON CENTER/doctor if you feel unwell.

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

P501.1 Dispose of contents/container to National regulations.

2.3. Other hazards

When the aerosol containers are under pressure and heated to temperatures exceeding 50 °C, they will deform themselves

and may pose a risk of serious body injuries. The vapours are heavier than air and may form flammable and explosive mixtures with air, even at temperatures below 0 °C. High exposure, in a not well-ventilated areas, will provoke breathing difficulties, narcosis and unconsciousness.

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SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical name	CAS No. EC No. REACH No. Index No.	Concentration	Classification	H-phrase M factor acute M factor chronic	Note
Hydrocarbons, C3-4; Petroleum gas	68476-40-4 270-681-9 01-2119486557- 22-0000 649-199-00-1	>20 - <30%	Flam. Gas 1A, Press. Gas	H220, H280 - -	K U
ethyl acetate	141-78-6 205-500-4 01-2119475103-46 607-022-00-5	>10 - <20%	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3 - narcosis	H225, H319, H336, EUH066 - -	-
acetone; propan-2-one; propanone	67-64-1 200-662-2 01-2119471330-49 606-001-00-8	>10 - <20%	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3 - narcosis	H225, H319, H336, EUH066 - -	-
2-methoxy-1-methylethyl acetate	108-65-6 203-603-9 - 607-195-00-7	>5 - <10%	Flam. Liq. 3	H226 - -	-
n-butyl acetate	123-86-4 204-658-1 - 607-025-00-1	>5 - <10%	Flam. Liq. 3, STOT SE 3 - narcosis	H226, H336, EUH066 - -	-
trizinc bis(orthophosphate)	7779-90-0 231-944-3 - 030-011-00-6	>2.5 - <5%	Aquatic Acute 1, Aquatic Chronic 1	H400, H410 - -	-

Substance additional information

For the complete text of H- / EUH-statements mentioned in this section, see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Call a POISON CENTER or doctor/physician if you feel unwell. Never give anything by mouth to an unconscious person or a person with cramps.

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. If breathing is irregular or stopped, administer artificial respiration. If unconscious but breathing normally, place in recovery position and seek medical advice.

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Skin contact

Take off immediately all contaminated clothing and wash it before reuse. Rinse skin with water or shower. If symptoms persist, call a physician.

Eye contact

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor.

Ingestion

An accidental ingestion of aerosol product is unlikely to happen. Immediately call a doctor. Cause vomiting only if the doctor indicates to do so.

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

Danger of suffocation: High concentrations of gas can create an oxygen-deficient environment.

Inhalation

Vapors can cause headaches, fatigue, dizziness and nausea.

Eye contact

Causes serious eye irritation.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Suitable extinguishing media : Carbon dioxide , Dry extinguishing powder , alcohol resistant foam .
Use water mist to cool containers.

Unsuitable extinguishing media

Do not use a strong jet of water as it may spread and expand the fire.

5.2. Special hazards arising from the substance or mixture

In the case of thermal decomposition, the following are formed: Carbon monoxide
Contains gas under pressure; may explode if heated.

5.3. Advice for firefighters

Special protective equipment for fire-fighters

Use respiratory protection and protective clothing.

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Do not breathe mist/vapours/spray. Provide adequate ventilation.

6.2. Environmental precautions

Prevent leakage from reaching drains, land or watercourses.

6.3. Methods and material for containment and cleaning up

Take up spills by using non-combustible absorbent materials (eg sandy soil, iatomic soil, vermiculite). Collect in closed and suitable containers for disposal. Ventilate the contaminated room till the gas are completely dissolved.

6.4. Reference to other sections

Section 8: Exposure Controls/Personal Protection

Section 13: Disposal Considerations (non-mandatory)

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Preventive handling precautions

Use only outdoors or in a well-ventilated area. Avoid heat, flames and other sources of ignition. Take precautionary measures against static discharge.

Avoid contact with skin, eyes and clothes.

General hygiene

Do not eat, drink or smoke when using this product. Wash hands before breaks and after work.

7.2. Conditions for safe storage, including any incompatibilities

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames. Keep/Store only in original container. Store in a dry place. Protect from sunlight. Keep away from sources of ignition - No smoking.

Keep away from oxidizing agents, strongly acidic or alkaline products.

7.3. Specific end use(s)

See section 1.2 for specific applications.

Other

Store as a flammable product.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

DNEL/DMEL

According to Regulation (EC) No 1907/2006

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Product/Substance name (CAS No./EC No.)	Type	Exposure	Value	Population	Effects
ethyl acetate (141-78-6/205-500-4)	DNEL	Chronic (long term) Inhalation	734 mg/m ³	Workers	Systemic
ethyl acetate (141-78-6/205-500-4)	DNEL	Acute (short term) Inhalation	1468 mg/m ³	Workers	Systemic
ethyl acetate (141-78-6/205-500-4)	DNEL	Chronic (long term) Inhalation	734 mg/m ³	Workers	Local
ethyl acetate (141-78-6/205-500-4)	DNEL	Acute (short term) Inhalation	1468 mg/m ³	Workers	Local
ethyl acetate (141-78-6/205-500-4)	DNEL	Chronic (long term) Dermal	63 mg/kg bw/day	Workers	Systemic
ethyl acetate (141-78-6/205-500-4)	DNEL	Chronic (long term) Inhalation	367 mg/m ³	Consumers	Systemic
ethyl acetate (141-78-6/205-500-4)	DNEL	Acute (short term) Inhalation	734 mg/m ³	Consumers	Systemic
ethyl acetate (141-78-6/205-500-4)	DNEL	Chronic (long term) Inhalation	367 mg/m ³	Consumers	Local
ethyl acetate (141-78-6/205-500-4)	DNEL	Acute (short term) Inhalation	734 mg/m ³	Consumers	Local
ethyl acetate (141-78-6/205-500-4)	DNEL	Chronic (long term) Dermal	37 mg/kg bw/day	Consumers	Systemic
ethyl acetate (141-78-6/205-500-4)	DNEL	Chronic (long term) Oral	4.5 mg/kg bw/day	Consumers	Systemic
acetone; propan-2-one; propanone (67-64-1/200-662-2)	DNEL	Chronic (long term) Inhalation	1210 mg/m ³	Workers	Systemic
acetone; propan-2-one; propanone (67-64-1/200-662-2)	DNEL	Acute (short term) Inhalation	2420 mg/m ³	Workers	Local
acetone; propan-2-one; propanone (67-64-1/200-662-2)	DNEL	Chronic (long term) Inhalation	200 mg/m ³	Consumers	Systemic
acetone; propan-2-one; propanone (67-64-1/200-662-2)	DNEL	Chronic (long term) Dermal	186 mg/kg bw/day	Workers	Systemic
acetone; propan-2-one; propanone (67-64-1/200-662-2)	DNEL	Chronic (long term) Dermal	62 mg/kg bw/day	Consumers	Systemic
acetone; propan-2-one; propanone (67-64-1/200-662-2)	DNEL	Chronic (long term) Oral	62 mg/kg bw/day	Consumers	Systemic
2-methoxy-1-methylethyl acetate (108-65-6/203-603-9)	DNEL	Chronic (long term) Inhalation	275 mg/m ³	Workers	Systemic
2-methoxy-1-methylethyl acetate (108-65-6/203-603-9)	DNEL	Acute (short term) Inhalation	550 mg/m ³	Workers	Local
2-methoxy-1-methylethyl acetate (108-65-6/203-603-9)	DNEL	Chronic (long term) Dermal	796 mg/kg bw/day	Workers	Systemic
2-methoxy-1-methylethyl acetate (108-65-6/203-603-9)	DNEL	Chronic (long term) Inhalation	33 mg/m ³	Consumers	Systemic

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Product/Substance name (CAS No./EC No.)	Type	Exposure	Value	Population	Effects
2-methoxy-1-methylethyl acetate (108-65-6/203-603-9)	DNEL	Chronic (long term) Inhalation	33 mg/m ³	Consumers	Local
2-methoxy-1-methylethyl acetate (108-65-6/203-603-9)	DNEL	Chronic (long term) Dermal	320 mg/kg bw/day	Consumers	Systemic
2-methoxy-1-methylethyl acetate (108-65-6/203-603-9)	DNEL	Chronic (long term) Oral	36 mg/kg bw/day	Consumers	Systemic
n-butyl acetate (123-86-4/204-658-1)	DNEL	Chronic (long term) Inhalation	48 mg/m ³	Workers	Systemic
n-butyl acetate (123-86-4/204-658-1)	DNEL	Acute (short term) Inhalation	600 mg/m ³	Workers	Systemic
n-butyl acetate (123-86-4/204-658-1)	DNEL	Chronic (long term) Inhalation	300 mg/m ³	Workers	Local
n-butyl acetate (123-86-4/204-658-1)	DNEL	Acute (short term) Inhalation	600 mg/m ³	Workers	Local
n-butyl acetate (123-86-4/204-658-1)	DNEL	Chronic (long term) Dermal	7 mg/kg bw/day	Workers	Systemic
n-butyl acetate (123-86-4/204-658-1)	DNEL	Acute (short term) Dermal	11 mg/kg bw/day	Workers	Systemic
n-butyl acetate (123-86-4/204-658-1)	DNEL	Chronic (long term) Inhalation	12 mg/m ³	Consumers	Systemic
n-butyl acetate (123-86-4/204-658-1)	DNEL	Acute (short term) Inhalation	300 mg/m ³	Consumers	Systemic
n-butyl acetate (123-86-4/204-658-1)	DNEL	Chronic (long term) Inhalation	35.7 mg/m ³	Consumers	Local
n-butyl acetate (123-86-4/204-658-1)	DNEL	Acute (short term) Inhalation	300 mg/m ³	Consumers	Local
n-butyl acetate (123-86-4/204-658-1)	DNEL	Chronic (long term) Dermal	3.4 mg/kg bw/day	Consumers	Systemic
n-butyl acetate (123-86-4/204-658-1)	DNEL	Acute (short term) Dermal	6 mg/kg bw/day	Consumers	Systemic
n-butyl acetate (123-86-4/204-658-1)	DNEL	Chronic (long term) Oral	2 mg/kg bw/day	Consumers	Systemic
n-butyl acetate (123-86-4/204-658-1)	DNEL	Acute (short term) Oral	2 mg/kg bw/day	Consumers	Systemic
trizinc bis(orthophosphate) (7779-90-0/231-944-3)	DNEL	Chronic (long term) Inhalation	5 mg/m ³	Workers	Systemic
trizinc bis(orthophosphate) (7779-90-0/231-944-3)	DNEL	Chronic (long term) Dermal	83 mg/kg bw/day	Workers	Systemic
trizinc bis(orthophosphate) (7779-90-0/231-944-3)	DNEL	Chronic (long term) Inhalation	2.5 mg/m ³	Consumers	Systemic
trizinc bis(orthophosphate) (7779-90-0/231-944-3)	DNEL	Chronic (long term) Dermal	83 mg/kg bw/day	Consumers	Systemic

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Product/Substance name (CAS No./EC No.)	Type	Exposure	Value	Population	Effects
trizinc bis(orthophosphate) (7779-90-0/231-944-3)	DNEL	Chronic (long term) Oral	830 µg/kg bw/day	Consumers	Systemic

PNEC/PEC

Product/Substance name (CAS No./EC No.)	Type	Environmental compartment	Value
ethyl acetate (141-78-6/205-500-4)	PNEC	Freshwater	240 µg/l
ethyl acetate (141-78-6/205-500-4)	PNEC	Intermittent releases (freshwater)	1.65 mg/l
ethyl acetate (141-78-6/205-500-4)	PNEC	Marine water	24 µg/l
ethyl acetate (141-78-6/205-500-4)	PNEC	Sewage Treatment Plant	650 mg/l
ethyl acetate (141-78-6/205-500-4)	PNEC	Sediment (freshwater)	1.15 mg/kg sediment dw
ethyl acetate (141-78-6/205-500-4)	PNEC	Sediment (marine water)	115 µg/kg sediment dw
ethyl acetate (141-78-6/205-500-4)	PNEC	Soil	0.148 mg/kg soil dry weight
ethyl acetate (141-78-6/205-500-4)	PNEC	Oral (Secondary Poisoning)	200 mg/kg food
acetone; propan-2-one; propanone (67-64-1/200-662-2)	PNEC	Freshwater	10.6 mg/l
acetone; propan-2-one; propanone (67-64-1/200-662-2)	PNEC	Intermittent releases (freshwater)	21 mg/l
acetone; propan-2-one; propanone (67-64-1/200-662-2)	PNEC	Marine water	1.06 mg/l
acetone; propan-2-one; propanone (67-64-1/200-662-2)	PNEC	Sewage Treatment Plant	100 mg/l
acetone; propan-2-one; propanone (67-64-1/200-662-2)	PNEC	Sediment (freshwater)	30.4 mg/kg sediment dw
acetone; propan-2-one; propanone (67-64-1/200-662-2)	PNEC	Sediment (marine water)	3.04 mg/kg sediment dw
acetone; propan-2-one; propanone (67-64-1/200-662-2)	PNEC	Soil	29.5 mg/kg soil dry

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Product/Substance name (CAS No./EC No.)	Type	Environmental compartment	Value
			weight
2-methoxy-1-methylethyl acetate (108-65-6/203-603-9)	PNEC	Freshwater	635 µg/l
2-methoxy-1-methylethyl acetate (108-65-6/203-603-9)	PNEC	Intermittent releases (freshwater)	6.35 mg/l
2-methoxy-1-methylethyl acetate (108-65-6/203-603-9)	PNEC	Marine water	63.5 µg/l
2-methoxy-1-methylethyl acetate (108-65-6/203-603-9)	PNEC	Sewage Treatment Plant	100 mg/l
2-methoxy-1-methylethyl acetate (108-65-6/203-603-9)	PNEC	Sediment (freshwater)	3.29 mg/kg sediment dw
2-methoxy-1-methylethyl acetate (108-65-6/203-603-9)	PNEC	Sediment (marine water)	329 µg/kg sediment dw
2-methoxy-1-methylethyl acetate (108-65-6/203-603-9)	PNEC	Soil	0.29 mg/kg soil dry weight
n-butyl acetate (123-86-4/204-658-1)	PNEC	Freshwater	180 µg/l
n-butyl acetate (123-86-4/204-658-1)	PNEC	Intermittent releases (freshwater)	360 µg/l
n-butyl acetate (123-86-4/204-658-1)	PNEC	Marine water	18 µg/l
n-butyl acetate (123-86-4/204-658-1)	PNEC	Sewage Treatment Plant	35.6 mg/l
n-butyl acetate (123-86-4/204-658-1)	PNEC	Sediment (freshwater)	981 µg/kg sediment dw
n-butyl acetate (123-86-4/204-658-1)	PNEC	Sediment (marine water)	98.1 µg/kg sediment dw
n-butyl acetate (123-86-4/204-658-1)	PNEC	Soil	0.0903 mg/kg soil dry weight
trizinc bis(orthophosphate) (7779-90-0/231-944-3)	PNEC	Freshwater	20.6 µg/l
trizinc bis(orthophosphate) (7779-90-0/231-944-3)	PNEC	Marine water	6.1 µg/l
trizinc bis(orthophosphate) (7779-90-0/231-944-3)	PNEC	Sewage Treatment Plant	100 µg/l
trizinc bis(orthophosphate) (7779-90-0/231-944-3)	PNEC	Sediment (freshwater)	117.8 mg/kg sediment

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Product/Substance name (CAS No./EC No.)	Type	Environmental compartment	Value
			dw
trizinc bis(orthophosphate) (7779-90-0/231-944-3)	PNEC	Sediment (marine water)	56.5 mg/kg sediment dw
trizinc bis(orthophosphate) (7779-90-0/231-944-3)	PNEC	Soil	35.6 mg/kg soil dry weight

8.2. Exposure controls

Appropriate engineering controls

Avoid inhaling gas, vapours and aerosol particles. Provide adequate ventilation. Avoid exceeding given hygienic limit values. In case of inadequate ventilation wear respiratory protection.

Eye / face protection

Wear eye protection when there is a risk of splashes. Type EN166.

Hand protection

In case of prolonged or repeated contact, use protective gloves. Use protective gloves resistant to solvents, such as neoprene or PVA

Other skin protection

Wear anti-static footwear and clothing

Respiratory protection

In case of inadequate ventilation wear respiratory protection. Respiratory protection with combined vapor/particle filter (EN 141).

Environmental exposure controls

Avoid discharge to soil, water or sewers.

Other

Advices on general occupational hygiene Avoid direct eye contact with product, also via contamination on hands. Wash hands thoroughly after handling. Wash contaminated clothing prior to re-use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state

Aerosol

Colour

see product specification

Odour

Solvent

According to Regulation (EC) No 1907/2006

Primer för aluminium**Melting point / freezing point**

< 0 °C

Boiling point or initial boiling point and boiling range

No data available

Flammability

Extremely flammable aerosol.

Lower and upper explosion limit

1.9 Vol % (LEL)

15.0 Vol % (UEL)

Flash point

No data available

Auto-ignition temperature

No data available

Decomposition temperature

No data available

pH

Not applicable.

Kinematic viscosity

No data available

Solubility

Soluble with difficulty

Partition coefficient n-octanol/water

No data available

Vapour pressure

No data available

Density and/or relative density

No data available

Relative vapour density

No data available

9.2. Other information

No data available

SECTION 10: Stability and reactivity**10.1. Reactivity**

No hazardous reaction when handled and stored according to provisions.

According to Regulation (EC) No 1907/2006

Primer för aluminium**10.2. Chemical stability**

The product is stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

Chemical under pressure: may explode if heated.

10.4. Conditions to avoid

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

10.5. Incompatible materials

Avoid contact with oxidizing agents and contact with strong acids. Strong bases.

10.6. Hazardous decomposition products

In the case of thermal decomposition, the following are formed: Carbon monoxide , Carbon dioxide .

SECTION 11: Toxicological information**11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008****Acute toxicity**

Product / Substance name CAS / EC no.	Dose descriptor	Value / Dose	Duration of exposure	Test animals
n-butyl acetate 123-86-4 / 204-658-1	LD50 Oral	10768 mg/kg	-	rat
n-butyl acetate 123-86-4 / 204-658-1	LD50 Dermal	>17600 mg/kg	-	rabbit
n-butyl acetate 123-86-4 / 204-658-1	LC50 Inhalation	40 mg/l	4h	rat

Skin corrosion/irritation

Repeated or prolonged contact with the preparation may defat the skin, which may result in non-allergic contact dermatitis and absorption through the skin.

Serious eye damage/irritation

Causes serious eye irritation. Symptoms may include: tearing, redness, swelling and pain.
Irritant effect.

Germ cell mutagenicity

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

Carcinogenicity

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

Aspiration hazard

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

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Toxicity in case of inhalation

Symptoms can include headache, dizziness, nausea, muscle weakness, fainting and, in extreme cases, loss of consciousness
Extended exposure to vapours and fogs can lead to irritations of the breathing apparatus.

Toxicity in case of ingestion

Ingestion gives irritation to the throat, the digestive system, nausea, vomiting and diarrhoea.

11.2. Information on other hazards

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.

SECTION 12: Ecological information

12.1. Toxicity

Acute fish toxicity

Product / Substance name CAS / EC no.	Measurement type	Value / Result	Duration of exposure	Species
n-butyl acetate 123-86-4 / 204-658-1	LC50	18 mg/l	96h	Pimephales promelas (fathead minnow)

Acute algae toxicity

Product / Substance name CAS / EC no.	Measurement type	Value / Result	Duration of exposure	Species
n-butyl acetate 123-86-4 / 204-658-1	IC50	674,7 mg/	72h	Scenedesmus subspicatus

Acute crustacean toxicity

Product / Substance name CAS / EC no.	Measurement type	Value / Result	Duration of exposure	Species
n-butyl acetate 123-86-4 / 204-658-1	EC50/48h/daphnia =	10-100 mg/l	48h	Daphnia magna (Water flea)

12.2. Persistence and degradability

No data available

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12.3. Bioaccumulative potential

Bioaccumulative potential

The preparation is not expected to be bioaccumulative.

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment

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

12.6. 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.

12.7. Other adverse effects

No data available

Other

No data available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal considerations

Dispose of waste product or used containers according to local regulations.

Waste code	Waste description
15 01 10*	packaging containing residues of or contaminated by hazardous substances
15 01 04	metallic packaging
15 01 02	plastic packaging

Please note - an asterisk (*) next to a code denotes that it is HAZARDOUS WASTE.

SECTION 14: Transport information

14.1. UN number

1950

14.2. UN proper shipping name

ADR / RID / ADN proper shipping name

AEROSOLS, flammable

According to Regulation (EC) No 1907/2006

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14.3. Transport hazard class(es)

Label

ADR/RID/ADN



2.1

ADR / RID Class

2

ADR / RID Classification code

5F

ADN Class

2

ADN Class Code

5F

14.4. Packing group

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions for user

Special precautions for user

tunnel restriction code D

Transport category 2

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

Other

Not applicable

SECTION 15: Regulatory information

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

EU regulations

Safety information according to Regulation (EC) No. 1907/2006 (REACH), Article 32 Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

National regulations

Occupational Exposure Limit Value

According to Regulation (EC) No 1907/2006

Primer för aluminium**15.2. Chemical safety assessment**

For this substance a chemical safety assessment has not been carried out.

SECTION 16: Other information**Phrase meaning**

Flam. Gas 1A - Flammable gases, hazard category 1A

Press. Gas - Gases under pressure

Flam. Liq. 2 - Flammable liquids, hazard category 2

Eye Irrit. 2 - Eye irritation, hazard category 2

STOT SE 3 - narcosis - Specific Target Organ Toxicity — Single exposure, hazard category 3 - narcosis

Flam. Liq. 3 - Flammable liquids, hazard category 3

Aquatic Acute 1 - Hazardous to the aquatic environment — Acute hazard category 1

Aquatic Chronic 1 - Hazardous to the aquatic environment — Chronic hazard category 1

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.