

1. Identification

1.1. Product Identifier

Product name Fast Fill Primer
 Product code FFCP/5L; FFCP/125L
 Other means of identification Batch tag/number

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

Product use Industrial use/Professional applications. Used by spraying.
 Use of the substance/mixture Coating.

Details of the supplier of the safety data sheet

MK1 Paints Ltd
 58 Perry Street,
 Wednesbury
 West Midlands
 WS10 0AZ

0121 5020050

E-mail address of person responsible purchase@mk1paints.co.uk
 for this SDS

1.3. Emergency telephone number of Supplier

Telephone number Company emergency telephone number 0121 5020050

2. Hazards identification

2.1. Classification of the substance or mixture

Product definition Mixture

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

Hazard Statements (H Numbers)

Code	Statement	Hazard Class
H226	Flammable liquid and vapour	Flam. Liq. 3
H336	May cause drowsiness or dizziness	STOT SE 3
H412	Harmful to aquatic life with long lasting effects	Aquatic Chronic 3

See Section 11 for more detailed information on health effects and symptoms.

2.2. Label elements

Hazard pictograms



Signal word

Warning

Hazard statements

Flammable liquid and vapour.
 May cause drowsiness or dizziness.

Precautionary statements

Code	Statement	Category
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	Prevention
P261	Avoid breathing vapours/spray.	Prevention
P273	Avoid release to the environment.	Prevention

P280	Wear protective gloves/protective clothing/eye protection/face protection.	Prevention
P304 + P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.	Response
P403 + P235	Store in a well-ventilated place. Keep cool.	Storage
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.	Disposal

2.3. Other hazards

No other information is available

3. Composition/information on ingredients

Substance/mixture

Mixture

Product/ingredient name	Identifiers	%	Classification	Type
			Regulation (EC) No.1272/2008 [CLP]	
n-butyl acetate	CAS: 123-86-4 EC: 204-658-1 REACH: 01-2119485493-29	15	Flam. Liq. 3 (H226) STOT SE 3 (H336)	1,2
2-Butanone (Methyl ethyl ketone)	CAS: 78-93-3 EC: 201-159-0 REACH: 01-2119457290-43	0.8	Flam. Liq. 2 (H225) STOT SE 3 (H336)	1,2
Acetic Acid	CAS: 64-19-7 EC: 200-580-7 REACH: 01-2119475328-30	0.6	Skin Corr. 1A (H314) Eye Dam. 1 (H318)	1,2
Solvent naphtha (petroleum), light arom.	CAS: 64742-95-6 EC: 265-199-0 REACH: 01-2119489374-33	1.45	Asp. Tox. 1 (H304) STOT SE 3 (H336) Aquatic Chronic 2 (H411)	1
2-Butoxyethanol	CAS: 111-76-2 EC: 203-905-0 REACH: 01-2119475108-36	0.1875	Acute Tox. 4 (H302, H312, H332) Skin Irrit. 2 (H315)	1,2
Titanium Dioxide	CAS: 13463-67-7 EC: 236-675-5 REACH: 01-2119489379-17	9.5	Carc. 2 (H351, inhalation)	1
Zinc Phosphate	CAS: 7779-90-0 EC: 231-944-3 REACH: 01-2119485044-40	2.5	Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410)	1
2-methoxy-1-methylethyl acetate	CAS: 108-65-6 EC: 203-603-9 REACH: 01-2119475791-2	2.4875	Flam. Liq. 3 (H226)	1,2

Type

- 1 Substance classified with a health or environmental hazard
- 2 Substance with a workplace exposure limit

Disclaimer regarding non-listed ingredients

The following substances are present in the mixture but are below the concentration thresholds requiring classification or disclosure under Regulation (EC) No. 1272/2008 (CLP):

- Isobutyl methacrylate
- Dibutyltin dilaurate
- Naphtha (petroleum), hydrodesulfurized heavy
- Naphtha (petroleum), hydrotreated heavy
- Xylene
- Aluminium Oxide
- Silicon Dioxide
- 2-methoxypropyl acetate
- Dolomite fine powder

See Section 16 for the full text of the H- statements declared above.

Occupational exposure limits, if available, are listed in Section 8.

4. First aid measures

4.1. Description of first aid measures

Eye Contact	Flush with water for at least 15 minutes. Seek medical attention.
Inhalation	Move to fresh air. If breathing is irregular, administer oxygen or CPR by trained personnel.
Skin contact	Remove contaminated clothing. Wash with soap and water. Do not use solvents.
Ingestion	Do not induce vomiting. Seek medical advice immediately.
Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

4.2. Most important symptoms and effects

Eye contact	No known significant effects.
Inhalation	CNS depression, drowsiness, dizziness.
Skin contact	Defatting, dryness, irritation.
Ingestion	CNS effects, nausea, vomiting

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

Notes to physician	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	No specific treatment.

5. Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	Use dry chemical, CO ₂ , water spray (fog) or foam
Unsuitable extinguishing media	Do not use water jet.

5.2. Special hazards arising from the substance or mixture

- Flammable liquid and vapour
- Risk of explosion if heated
- Harmful to aquatic life
- Combustion products: CO₂, CO

5.3. Advice for firefighters

- Wear SCBA and full protective gear (EN 469)
- Isolate area, remove containers if safe
- Use water spray to cool exposed containers

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Evacuate area. Avoid breathing vapour. Use spark-proof tools. Wear appropriate PPE.

6.2. Environmental precautions

Prevent entry into drains or waterways. Notify authorities if contamination occurs.

6.3. Methods and materials for containment and cleaning up

Small spill	Absorb with inert material. Dispose via licensed contractor.
Large spill	Contain with non-combustible absorbents (sand, earth). Prevent runoff.

6.4. Reference to other sections

See Section 1 for emergency contact information.
 See Section 8 for information on appropriate personal protective equipment.
 See Section 13 for additional waste treatment information.

7. Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1. Precautions for safe handling

- Use only with adequate ventilation. Avoid contact with skin and eyes.
- Use explosion-proof equipment. Ground containers during transfer.
- Do not reuse empty containers.

7.2. Conditions for safe storage

- Store in original container, tightly sealed, in cool, dry, ventilated area (0–35°C).
- Keep away from heat, sparks, oxidisers, acids, alkalis.
- Store locked up. Prevent environmental contamination.

7.3. Specific end use(s)

No specific industrial sector recommendations available.

8. Exposure controls/personal protection

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

8.1. Control parameters

Occupational exposure limits

Product/ingredient name	Short Term Exposure Limits (STEL) – 15 minutes		Time Weighted Average (TWA) – 8 hours	
	mg/m ³	ppm	mg/m ³	ppm
n-butyl acetate ¹	966	200	724	150
2-methoxy-1-methylethyl acetate ²	548	100	274	50
2-butoxyethyl acetate ²	332	50	133	20
Xylene ²	441	50	220	50
Titanium Dioxide ³			10	
Aluminium Oxide ³			4	
Silicon Dioxide ⁴			6	

Notes

¹ EH40/2005 WELs (United Kingdom (UK), 12/2011).

² EH40/2005 WELs (United Kingdom (UK), 12/2011). Absorbed through skin.

³ EH40/2005 WELs (United Kingdom (UK), 12/2011). Dust.

⁴ EH40/2005 WELs (United Kingdom (UK), 12/2011). Amorphous.

Recommended monitoring procedures

If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards such as:

EN 689: Workplace atmospheres – Guidance for assessment of exposure by inhalation

EN 14042: Guide for application and use of procedures for assessment of exposure

EN 482: General requirements for performance of measurement procedures

National guidance documents for determination of hazardous substances

DNELs (workers)

Product/ingredient name	Exposure	Acute		Long term	
		Systemic	Local	Systemic	Local
n-butyl acetate	Oral	N/A	N/A	N/A	N/A
	Dermal	11mg/kg bw/day	N/A	11mg/kg bw/day	N/A
	Inhalation	600mg/m ³	600mg/m ³	300mg/m ³	300mg/m ³
2-Butanone (MEK)	Oral	N/A	N/A	25mg/kg bw/day	N/A
	Dermal	N/A	N/A	N/A	N/A
	Inhalation	N/A	N/A	150mg/m ³	N/A
Acetic Acid	Oral	N/A	N/A	1.3mg/kg bw/day	N/A
	Dermal	N/A	N/A	N/A	N/A
	Inhalation	N/A	N/A	4.9mg/kg bw/day	4.9mg/m ³
Isobutyl methacrylate	Oral	N/A	N/A	5mg/kg bw/day	N/A
	Dermal	N/A	N/A	N/A	N/A
	Inhalation	N/A	N/A	415.9 mg/m ³	409 mg/m ³
Dibutyltin dilaurate	Oral	N/A	N/A	N/A	N/A
	Dermal	N/A	N/A	796mg/kg bw/day	N/A
	Inhalation	550mg/m ³	N/A	275mg/m ³	N/A
Solvent naphtha (petroleum), light arom.	Oral	N/A	N/A	N/A	N/A
	Dermal	120mg/kg bw/day	N/A	168mg/kg bw/day	N/A
	Inhalation	N/A	333mg/m ³	133mg/m ³	333mg/m ³
2-Butoxyethanol	Oral	N/A	N/A	3.9mg/kg bw/day	N/A
	Dermal	38mg/kg bw/day	N/A	75mg/kg bw/day	N/A
	Inhalation	123mg/m ³	246mg/m ³	98mg/m ³	N/A
Xylene	Oral	N/A	N/A	N/A	N/A
	Dermal	318mg/kg bw/day	N/A	318mg/kg bw/day	N/A
	Inhalation	442mg/m ³	N/A	221mg/m ³	N/A
2-methoxy-1-methylethyl acetate	Oral	N/A	N/A	N/A	N/A
	Dermal	154mg/kg bw/day	N/A	153mg/kg bw/day	N/A
	Inhalation	550mg/m ³	N/A	275mg/m ³	N/A
2-methoxypropyl acetate	Oral	N/A	N/A	0.8mg/kg bw/day	N/A
	Dermal	1.6mg/kg bw/day	N/A	3.1mg/kg bw/day	N/A
	Inhalation	36mg/m ³	N/A	18mg/m ³	N/A

DNELs (general population)

Product/ingredient name	Exposure	Acute		Long term	
		Systemic	Local	Systemic	Local
n-butyl acetate	Oral Dermal Inhalation	2mg/kg bw/day 6mg/kg bw/day 300mg/m ³	N/A N/A 600mg/m ³	2mb/kg bw/day 6mg/kg bw/day 35.7mg/m ³	N/A N/A 35.7mg/m ³
solvent naphtha (petroleum), light aromatic	Oral Dermal Inhalation	N/A 11mg/kg bw/day N/A	N/A N/A N/A	11mg/kg bw/day 11mg/kg bw/day N/A	N/A N/A N/A
2-methoxy-1-methylethyl acetate	Oral Dermal Inhalation	N/A N/A N/A	N/A N/A N/A	36mg/kg bw/day N/A 33mg/m ³	N/A N/A N/A

PNEC

Product/Ingredient name	Environment	Value
n-butyl acetate	Fresh water Marine water Fresh water sediment Marine water sediment Sewage Treatment Soil	0.18mg/l 0.018mg/l 0.981mg/l 0.0981mg/l 35.6mg/l 0.0903 mg/kg
2-Butanone (MEK)	Fresh water Marine water Sewage Treatment Soil	1mg/l 0.1mg/l 100mg/l 1mg/kg
Acetic Acid	Fresh water Marine water Fresh water sediment Marine water sediment Sewage Treatment Soil	3.058mg/l 0.306mg/l 11.36mg/kg 1.136mg/kg 85mg/l 0.47mg/kgl
Isobutyl methacrylate	Fresh water Marine water Sewage Treatment	0.17mg/l 0.17mg/l 31.7mg/l
Dibutyltin dilaurate	Fresh water Marine water Sewage Treatment Soil	0.003mh/l 0.0003mg/l 0.1mg/l 0.001mg/kg
Solvent naphtha (petroleum), light arom.	Fresh water Marine water Sewage Treatment Soil	0.1mg/l 0.01mg/l 10mg/l 0.1mg/l

Product/Ingredient name	Environment	Value
2-Butoxyethanol	Fresh water	8.8mb/l
	Marine water	0.88mg/l
	Sewage Treatment	100mg/l
	Soil	0.63mg/kg
Xylene	Fresh water	0.044mg/l
	Marine water	0.0044mg/l
	Fresh water sediment	2.52mg/kg
	Marine water sediment	0.252mg/kg
	Sewage Treatment	1.6mg/l
	Soil	0.852mg/kg
2-methoxy-1-methylethyl	Fresh water	0.635mg/l
	Marine water	0.0635mg/l
	Fresh water sediment	3.29mg/kg
	Marine water sediment	0.329mg/kg
	Sewage Treatment	100mg/l
	Soil	0.29mg/kg
2-methoxypropyl acetate	Fresh water	0.304mg/l
	Marine water	0.034mg/l
	Fresh water sediment	2.03mg/kg
	Marine water sediment	0.203mg/kg
	Sewage Treatment	90mg/l
	Soil	0.415mg/kg

8.2. Exposure controls

Appropriate engineering controls	Use local exhaust ventilation and explosion-proof equipment.
Eye protection	Safety glasses with side shields (EN 166).
Hand protection	Nitrile, butyl rubber, PVC, or Viton® gloves (EN 374).
Skin protection	Antistatic protective clothing (EN 1149).
Respiratory protection	Air-fed or air-purifying respirator (EN 140/EN 143).
Environmental controls	Prevent release to soil, water, or drains. Use fume scrubbers or filters if needed

9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance

Physical state	Liquid
Colour	Colourless
Odour	Characteristic solvent
Odour threshold pH	Not available
Melting point/freezing point	Not available
Initial boiling point and boiling range	>37.78°C
Flash point	Closed cup: 30°C
Evaporation rate	Not available.
Flammability	Supports combustion
Upper/lower flammability or explosive limits	Lower: 1% Upper: 10%

Vapour pressure	~0.8 kPa @ 20°C
Vapour density	~3.97 (Air = 1)
Relative density	~1.0
Solubility(ies)	Insoluble in cold water.
Partition coefficient: n-octanol/water	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
Viscosity	30 - <40 s (ISO 6mm)
Explosive properties	Not available
Oxidising properties	Not available

10. Stability and reactivity

10.1. Reactivity	No specific reactivity data available.
10.2. Chemical stability	Stable under recommended storage conditions.
10.3. Possibility of hazardous reactions	None under normal use.
10.4. Conditions to avoid	Heat, sparks, open flames, static discharge.
10.5. Incompatible materials	Strong oxidisers, acids, alkalis.
10.6. Hazardous decomposition products	Carbon monoxide, carbon dioxide, smoke, nitrogen oxides.

11. Toxicological information

11.1. Information on toxicological effects

Acute toxicity

Product/Ingredient name	Result	Species	Dose	Exposure
n-butyl acetate	LC50 Inhalation	Rat	>21.1mg/l	4 hours
	LD50 Dermal	Rabbit	>17600mg/kg	-
	LD50 Oral	Rat	10.768g/kg	-
2-Butanone (MEK)	LD50 Oral	Rat	2737mg/kg	-
	LD50 Dermal	Rabbit	>5000mg/kg	-
	LC50 Inhalation	Rat	>1000ppm	4 hours
Acetic Acid	LD50 Oral	Rat	3310mg/kg	-
	LD50 Dermal	Rabbit	1120mg.kg	-
	LC50 Inhalation	Rat	11.4mg/l	4 hours
Isobutyl methacrylate	LD50 Oral	Rat	8400g/kg	-
	LD50 Dermal	Rabbit	>5000mg/kg	-
	LC50 Inhalation	Rat	4910ppm	4 hours
Dibutyltin dilaurate	LD50 Oral	Rat	175mg/kg	-
	LD50 Dermal	Rabbit	248mg/kg	-
	LC50 Inhalation	Rat	0.5-1mg/l	4 hours
Solvent naphtha (petroleum), light arom.	LD50 Oral	Rat	>6800g/kg	-
	LD50 Dermal	Rabbit	>2000mg/kg	-
	LC50 Inhalation	Rat	5.28mg/l	4 hours
2-Butoxyethanol	LD50 Oral	Rat	1230mg/kg	-
	LD50 Dermal	Rabbit	1500mg/kg	-
	LC50 Inhalation	Rat	>5.28mg/l	7 hours

Product/Ingredient name	Result	Species	Dose	Exposure
Naphtha (petroleum), hydrodesulfurized heavy; low boiling point hydrogen treated naphtha	LD50 Oral	Rat	>5000mg/kg	-
	LD50 Dermal	Rabbit	>2000mg/kg	-
	LC50 Inhalation	Rat	2.1mg/l	4 hours
Naphtha (petroleum), hydrotreated heavy	LD50 Oral	Rat	>5000mg/kg	-
	LD50 Dermal	Rabbit	>2000mg/kg	-
	LC50 Inhalation	Rat	2.18mg/l	4 hours
Xylene	LD50 Oral	Rat	4300mg/kg	-
	LD50 Dermal	Rabbit	>1700mg/kg	-
	LC50 Inhalation	Rat	>6000ppm	4 hours
Titanium Dioxide	LD50 Oral	Rat	>5000mg/kg	-
	LD50 Dermal	Rabbit	>10000mg/kg	-
	LC50 Inhalation	Rat	>6.8mg/l	4 hours
2-methoxy-1-methylethyl acetate	LD50 Oral	Rat	6190mg/kg	-
	LD50 Dermal	Rabbit	>2000mg.kg	-
	LC50 Inhalation	Rat	4910ppm	4 hours
2-methoxypropyl acetate	LD50 Oral	Rat	500-1000mg/kg	-
	LD50 Dermal	Rabbit	1000-2000mg/kg	-
	LC50 Inhalation	Rat	1.5-4.0mg/l	4 hours

Acute toxicity estimates

Route	ATE Value
Oral	48055 mg/kg
Inhalation (vapours)	147.7 mg/l

Irritation/Corrosion

Skin irritation: Mild to moderate irritation possible from butyl acetate, MEK, 2-butoxyethanol, and xylene. Dibutyltin dilaurate may cause skin damage.

Eye irritation: Acetic acid and isobutyl methacrylate may cause serious eye damage. Others may cause reversible irritation.

Sensitisation

Skin sensitisation: Dibutyltin dilaurate is classified as a skin sensitiser. Other components are not expected to cause sensitisation.

Mutagenicity

No components are classified as mutagenic under current CLP criteria.

Carcinogenicity

Titanium Dioxide: Classified as suspected carcinogen via inhalation (H351).

Other components are not classified as carcinogenic.

Reproductive toxicity

Dibutyltin dilaurate and 2-methoxypropyl acetate: Classified as Repr. 1B (H360) — may damage fertility or the unborn child.

Teratogenicity

No specific data available. Reproductive toxicity classifications cover potential developmental effects.

Specific target organ toxicity – single exposure

Butyl acetate, MEK, Solvent naphtha, and 2-methoxy-1-methylethyl acetate: May cause drowsiness or dizziness (H336).

Acetic acid and isobutyl methacrylate: May cause respiratory irritation.

Specific target organ toxicity – repeated exposure

Dibutyltin dilaurate: STOT RE 1 — may cause damage to organs through prolonged or repeated exposure.

Other components: No classification for repeated exposure.

Aspiration hazard

Solvent naphtha (petroleum), light arom., hydrotreated heavy, hydrodesulfurized heavy, and xylene:

Classified as Asp. Tox. 1 (H304) — may be fatal if swallowed and enters airways.

12. Ecological information

12.1. Toxicity

Product/ingredient name	Result	Species	Exposure
n-butyl acetate	LC50: 32,000 µg/L	Marine water fish	96 hours
	LC50: 62,000 µg/L	Crustacea – Artemia salina	48 hours
Solvent naphtha (petroleum), light arom.	LC50: ~2.5 mg/L	Fish – Danio rerio	96 hours
2-Butoxyethanol	LC50: ~1,490 mg/L	Fish – Oncorhynchus mykiss	96 hours
Zinc Phosphate	LC50: ~0.5–1.0 mg/L	Fish – Pimephales promelas	96 hours
2-methoxy-1-methylethyl acetate	LC50: >100 mg/L	Fish – Oryzias latipes	96 hours

12.2. Persistence and degradability

Product/ingredient name	Persistence and degradability
n-butyl acetate	Readily biodegradable in water
Solvent naphtha (petroleum), light arom.	May cause long-term adverse effects in the environment
2-Butoxyethanol	Readily biodegradable
2-methoxy-1-methylethyl acetate	Readily biodegradable in soil and water

12.3. Bioaccumulative potential

Product/ingredient name	LogP _{ow}	BCF	Potential
n-butyl acetate	2.3	15.3	Low
Solvent naphtha (petroleum), light arom.	>3	—	High
2-Butoxyethanol	1.51	—	Low
2-methoxy-1-methylethyl acetate	1.2	—	Low

12.4. Mobility in soil

Product/ingredient name	LogK _{ow}	Surface Tension	Potential
n-butyl acetate	1.268–1.844	0.0163 N/m	Moderate
Solvent naphtha (petroleum), light arom.	>3	—	Low
2-Butoxyethanol	1.51	—	Moderate
2-methoxy-1-methylethyl acetate	0.264	29.4 mN/m	High

12.5. Results of PBT and vPvB assessment

PBT	Not applicable
vPvB	Not applicable

12.6. Other adverse effects

Volatile Organic Compounds (VOCs) such as butyl acetate, MEK, and xylene may contribute to photochemical ozone formation.

Inert minerals (dolomite, titanium dioxide, aluminium oxide) may affect sediment quality if released in large quantities.

Zinc compounds may contribute to eutrophication in aquatic environments.

13. Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1. Waste treatment methods

Product: Dispose via licensed waste contractor. Do not discharge to drains.

Packaging: Recycle if possible. Empty containers may retain flammable vapours.

EWC Code: 08 01 11 – Waste paint and varnish containing organic solvents or other dangerous substances

14. Transport information

	ADR/RID	IMDG	IATA
UN number	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT
Transport hazard class(es)	3	3	3
Packing group	III	III	III

Additional information

Marine pollutant No.

Tunnel code (D/E)

Special precautions for user Transport upright in sealed containers. Avoid spillage.

15. Regulatory information

15.1. Safety, health and environmental regulations

REACH: All applicable substances registered

Annex XIV: No substances listed

SVHC: None present

Annex XVII: Not applicable

15.2. Chemical Safety Assessment

No Chemical Safety Assessment has been carried out.

16. Other information

Abbreviations and acronyms

ATE	Acute Toxicity Estimate
CLP	Classification, Labelling and Packaging Regulation [Regulation (EC) No.1272/2008]
DNEL	Derived No Effect Level

EUH statement	CLP-specific Hazard statement
PNEC	Predicted No Effect Concentration
RRN	REACH Registration Number

Full text of abbreviated H-statements

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled
H335	May cause respiratory irritation. (Respiratory tract irritation)
H336	May cause drowsiness or dizziness. (Narcotic effects)
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Full text of classifications [CLP/GHS]

Acute Tox. 4, H302	ACUTE TOXICITY (oral) - Category 4
Acute Tox. 4, H332	ACUTE TOXICITY (inhalation) - Category 4
Aquatic Acute 1, H400	ACUTE AQUATIC HAZARD - Category 1
Aquatic Chronic 1, H410	LONG-TERM AQUATIC HAZARD - Category 1
Aquatic Chronic 2, H411	LONG-TERM AQUATIC HAZARD - Category 2
Aquatic Chronic 3, H412	LONG-TERM AQUATIC HAZARD - Category 3
Asp. Tox. 1, H304	ASPIRATION HAZARD - Category 1
Eye Irrit. 2, H319	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2
Flam. Liq. 2, H225	FLAMMABLE LIQUIDS - Category 2
Flam. Liq. 3, H226	FLAMMABLE LIQUIDS - Category 3
Skin Irrit. 2, H315	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1, H317	SKIN SENSITIZATION - Category 1
STOT SE 3, H335	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
STOT SE 3, H336	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3

Disclaimer

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by us, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products