

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: 1818 Fast- Prime

Creation date: 08.10.2010, Revision: 10.04.2024, Version: 2.0

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

1.1 Product identifier

Product name

1818 Fast- Prime

UFI:

NY00-6032-P00G-436U



<https://my.chemius.net/p/XqQSBk/en/pd/en>

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

Relevant identified uses

Paint.

Uses advised against

No information.

1.3 Details of the supplier of the safety data sheet

Supplier

SILCO d.o.o.
Šentrupert 5a
3303 Gomilsko, Slovenia
+386 3 703 3180
msds@silco.si

Manufacturer

SILCO, D.O.O.
Šentrupert 5 a
3303 Gomilsko, Slovenia
+386 3 703 3180
msds@silco.si

1.4 Emergency Telephone Number

Emergency

112

Supplier

112

Section 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP)

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: **1818 Fast- Prime**

Creation date: **08.10.2010**, Revision: **10.04.2024**, Version: **2.0**

Aerosol 1; H222 Extremely flammable aerosol.
Aerosol 1; H229 Pressurised container: May burst if heated.
Eye Irrit. 2; H319 Causes serious eye irritation.
STOT SE 3; H336 May cause drowsiness or dizziness.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP]



Signal word: DANGER

H222 Extremely flammable aerosol.
H229 Pressurised container: May burst if heated.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.
EUH066 Repeated exposure may cause skin dryness or cracking.
EUH208 Contains reaction product: bisphenol-A-(epichlorhydrin), epoxy resin (number average molecular weight ≤ 700). May produce an allergic reaction.
EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
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.
P261 Avoid breathing mist/vapours/spray.
P271 Use only outdoors or in a well-ventilated area.
P280 Wear protective gloves/eye protection/face 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.
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 Dispose of contents/container in accordance with national regulation.

Contains:

acetone
n-butyl acetate

Special provisions

Without adequate ventilation, explosive vapors may accumulate. Without adequate ventilation, explosive vapors may accumulate.

2.3 Other hazards

PBT/vPvB

No information.

Endocrine disrupting properties

The product does not contain substances with the potential for endocrine disorders.

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: **1818 Fast- Prime**

Creation date: **08.10.2010**, Revision: **10.04.2024**, Version: **2.0**

Additional information

No information.

Section 3: Composition/information on ingredients

3.1 Substances

For mixtures see 3.2.

3.2 Mixtures

| Name | CAS EC Index Reach | % | Classification according to Regulation (EC) No 1272/2008 (CLP) | Specific Concentration Limits |
|---------------------------------------|---|--------|--|-------------------------------|
| aceto ne | 67-64-1 200-662-2 606-001-00-8 | 25-50 | Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336 EUH066 | / |
| n- butyl aceta te | 123-86-4 204-658-1 607-025-00-1 | 10-<20 | Flam. Liq. 3; H226 STOT SE 3; H336 EUH066 | / |
| butan e | 106-97-8 203-448-7 601-004-00-0 | 10-<20 | Flam. Gas 1; H220 Press. Gas; H280 | / |
| propa ne | 74-98-6 200-827-9 601-003-00-5 | 10-<20 | Flam. Gas 1; H220 Press. Gas; H280 | / |
| xyle n e | 1330-20-7 215-535-7 601-022-00-9 | 5-<10 | Flam. Liq. 3; H226 Asp. Tox. 1; H304 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Acute Tox. 4; H332 STOT SE 3; H335 STOT RE 2; H373 | / |
| isobu tane | 75-28-5 200-857-2 601-004-00-0 | 5-<10 | Flam. Gas 1; H220 Press. Gas; H280 | / |
| titani um dioxi de | 13463-67-7 236-675-5 022-006-00-2 | 5-<10 | Carc. 2; H351 | / |

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: **1818 Fast- Prime**

Creation date: **08.10.2010**, Revision: **10.04.2024**, Version: **2.0**

| Name | CAS EC Index Reach | % | Classification according to Regulation (EC) No 1272/2008 (CLP) | Specific Concentration Limits |
|--|---|--------|--|---|
| reaction product: bisphenol-A- (epichlorohydrin), epoxy resin (number average molecular weight ≤ 700) | 25068-38-6 500-033-5 603-074-00-8 | 0,1-<1 | Skin Irrit. 2; H315 Skin Sens. 1; H317 Eye Irrit. 2; H319 Aquatic Chronic 2; H411 | Skin Irrit. 2; H315; C ≥ 5% Eye Irrit. 2; H319; C ≥ 5% |

Notes for substances

- 10** The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide which is in the form of or incorporated in particles with aerodynamic diameter ≤ 10 µm.
- C** Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers.
- In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.
- U** When put on the market gases have to be classified as 'Gases under pressure', in one of the groups compressed gas, liquefied gas, refrigerated liquefied gas or dissolved gas. The group depends on the physical state in which the gas is packaged and therefore has to be assigned case by case. The following codes are assigned:
Press. Gas (Comp.)
Press. Gas (Liq.)
Press. Gas (Ref. Liq.)
Press. Gas (Diss.)
Aerosols shall not be classified as gases under pressure (See Annex I, Part 2, Section 2.3.2.1, Note 2).

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: **1818 Fast- Prime**

Creation date: **08.10.2010**, Revision: **10.04.2024**, Version: **2.0**

V If the substance is to be placed on the market as fibres (with diameter $< 3 > 5 \mu\text{m}$ and aspect ratio $\geq 3:1$) or particles of the substance fulfilling the WHO fibre criteria or as particles with modified surface chemistry, their hazardous properties must be evaluated in accordance with Title II of this Regulation, to assess whether a higher category (Carc. 1B or 1A) and/or additional routes of exposure (oral or dermal) should be applied.

W It has been observed that the carcinogenic hazard of this substance arises when respirable dust is inhaled in quantities leading to significant impairment of particle clearance mechanisms in the lung. This note aims to describe the particular toxicity of the substance; it does not constitute a criterion for classification according to this Regulation.

Section 4: First aid measures

4.1 Description of first aid measures

General notes

In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Never give anything by mouth to an unconscious person. Place patient in recovery position and ensure airway patency.

Following inhalation

Remove patient to fresh air - move out of dangerous area. Victim should rest in a warm place. If difficulties with breathing do not stop, search for medical help. If victim is not breathing, give artificial respiration. Seek medical help immediately.

Following skin contact

Immediately remove contaminated clothing. Wash affected skin areas immediately with plenty of water and soap. Wash contaminated clothes and shoes before reuse. If symptoms develop and persist, seek medical attention.

Following eye contact

Immediately flush eyes with running water, keeping eyelids apart. If irritation does not stop, seek professional medical treatment!

Following ingestion

Do not induce vomiting! Immediately consult a doctor. Show the physician the safety data sheet or label.

4.2 Most important symptoms and effects, both acute and delayed

Following inhalation

Vapours may cause drowsiness and dizziness. Intoxication, vertigo, headache, nausea.

Following skin contact

May cause sensitisation by skin contact (symptoms: itching, redness, rashes).

Following eye contact

Redness, tearing, pain.

Following ingestion

Irritates mucous membranes in the mouth, throat, esophagus and in gastrointestinal area. May cause nausea/vomiting and diarrhea. May cause abdominal discomfort.

4.3 Indication of any immediate medical attention and special treatment needed

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: 1818 Fast- Prime

Creation date: 08.10.2010, Revision: 10.04.2024, Version: 2.0

No information.

Section 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Foam.
Fire extinguishing powder.
Carbon dioxide (CO₂).

Unsuitable extinguishing media

Full water jet.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

In case of a fire toxic gases can be generated; do not inhale gases/smoke.

5.3 Advice for firefighters

Protective actions

In case of fire or heating do not breathe fumes/vapours. Cool the endangered containers with water spray. Vapours can form explosive mixtures with air.

Special protective equipment for fire-fighters

Firefighters should wear appropriate protective clothing for firefighters (including helmets, protective boots and gloves) (EN 469) and self-contained breathing apparatus (SCBA) with a full face-piece (EN 137).

Additional information

Contaminated firefighting water must be disposed of in accordance with the regulations; do not allow to reach the sewage system.

Section 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Protective equipment

Use personal protective equipment (Section 8).

Precautionary measures

Ensure adequate ventilation. Keep away from sources of ignition and/or heat; No smoking!

Emergency procedures

Prevent access to unprotected personnel. Prevent access to unauthorised personnel. Do not breathe vapour or mist. Avoid contact with skin and eyes.

For emergency responders

Use personal protective equipment.

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: **1818 Fast- Prime**

Creation date: **08.10.2010**, Revision: **10.04.2024**, Version: **2.0**

6.2 Environmental precautions

Do not allow product to reach water/drains/sewage systems or permeable soil. If accidental large entry into water or ground occurs, inform responsible authorities.

6.3 Methods and material for containment and cleaning up

For containment

No information.

For cleaning up

Make sure the leakage site is well aired. Absorb product (with inert material), collect it in special container and dispose it to a licensed hazardous-waste disposal contractor.

Other information

See Section 7: safe handling.

6.4 Reference to other sections

See also sections 8 and 13.

Section 7: Handling and storage

7.1 Precautions for safe handling

Protective measures

Measures to prevent fire

Ensure adequate ventilation. Keep away from sources of ignition - no smoking. Use spark-proof tools. Take precautionary measures against static discharges. Pressurized container; protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not spray on a naked flame or incandescent material. Vapours and air form explosive mixtures.

Measures to prevent aerosol and dust generation

Use general or local exhaust ventilation to prevent inhaling vapours and aerosols.

Measures to protect the environment

No information.

Other measures

No information.

Advice on general occupational hygiene

Use good personal hygiene practices - wash hands at breaks and when done working with material. Do not eat, drink or smoke while working. Avoid contact with skin and eyes. Do not breathe vapours/mist. Remove contaminated clothes and wash them before reuse. Consider measures required in Section 8 of this safety data sheet.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions

Store in accordance with local regulations. Keep in cool and well ventilated area. Protect from open fire, heat and direct sunlight. Keep away from food, drink and animal feeding stuffs.

Packaging materials

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: **1818 Fast- Prime**

Creation date: **08.10.2010**, Revision: **10.04.2024**, Version: **2.0**

The original container of producer.

Requirements for storage rooms and vessels

Close opened containers after use. Put the containers upright to prevent from leaking.

Storage temperature

No information.

Storage class

No information.

Further information on storage conditions

No information.

7.3 Specific end use(s)

Recommendations

No information.

Industrial sector specific solutions

No information.

Section 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure limit values

| Name | mg/m ³ | ml/m ³ | Short-term value mg/m ³ | Short-term value ml/m ³ | Remark | Biological Tolerance Values |
|---|-------------------|-------------------|------------------------------------|------------------------------------|--|--|
| Xylene, o-,m-,p - or mixed isomers (1330-20-7) | 220 | 50 | 441 | 100 | Sk, BMGV | 650 mmol methyl hippuric acid/mol creatinine in urine - Post shift |
| Butane (106-97-8) | 1450 | 600 | 1810 | 750 | Carc, (only applies if Butane contains more than 0.1% of buta-1,3-diene) | / |
| Acetone (67-64-1) | 1210 | 500 | 3620 | 1500 | / | / |
| Butyl acetate (123-86-4) | 724 | 150 | 966 | 200 | / | / |

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: **1818 Fast- Prime**

Creation date: **08.10.2010**, Revision: **10.04.2024**, Version: **2.0**

| Name | mg/m ³ | ml/m ³ | Short-term value mg/m ³ | Short-term value ml/m ³ | Remark | Biological Tolerance Values |
|--|-------------------|-------------------|------------------------------------|------------------------------------|--------|-----------------------------|
| Titanium dioxide respirable (13463-67-7) | 4 | / | / | / | / | / |
| Titanium dioxide total inhalable (13463-67-7) | 10 | / | / | / | / | / |

Information on monitoring procedures

BS EN 14042:2003 Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents. BS EN 689:2018 Workplace exposure. Measurement of exposure by inhalation to chemical agents. Strategy for testing compliance with occupational exposure limit values. BS EN 482:2021 Workplace exposure. Procedures for the determination of the concentration of chemical agents. Basic performance requirements.

DNEL/DMEL values

For product

No information.

For components

No information.

PNEC values

For product

No information.

For components

No information.

8.2 Exposure controls

Appropriate engineering control

Substance/mixture related measures to prevent exposure during identified uses

Use good personal hygiene practices – wash hands at breaks and when done working with material. Avoid contact with eyes and skin. Do not breathe vapours/aerosols. Do not eat, drink or smoke while working.

Structural measures to prevent exposure

No information.

Organisational measures to prevent exposure

Remove all contaminated clothes immediately and wash them before reuse.

Technical measures to prevent exposure

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: **1818 Fast- Prime**

Creation date: **08.10.2010**, Revision: **10.04.2024**, Version: **2.0**

Provide good ventilation and local exhaust in areas with increased concentration. Keep away from food, drink and animal feeding stuffs.

Personal protective equipment

Eye and face protection

Tight fitting protective goggles (EN 166).

Hand protection

Protective gloves (EN ISO 374-1:2016). Observe the manufacturer's instructions regarding the use, storage, maintenance and replacement of gloves. In case of damage or at the first signs of wear and tear, change the gloves immediately.

Appropriate materials

| Material | Thickness | Penetration Time | Remark |
|---------------------|-----------|------------------|--------|
| Butyl rubber | ≥ 0.7 mm | ≥ 60 min | / |

Skin protection

Cotton protective clothing and shoes that cover the entire foot (EN ISO 20345:2022). Protective antistatic clothing EN 1149 (1:2006, 2:1998 and 3:2004, 5:2008), protective antistatic shoes (EN 20345:2012). Choose body protection according to the activity and possible exposure.

Respiratory protection

In case of insufficient ventilation wear suitable respiratory protection. In case of insufficient ventilation wear mask with filter AX (EN 14387). For dust/gas/ vapor concentrations above the applicable filter limit, in case of oxygen concentrations below 17% or in vague conditions, autonomous self-contained breathing apparatus should be used, according to standard BS EN 137, BS EN 138.

Thermal hazards

No information.

Environmental exposure controls

Substance/mixture related measures to prevent exposure

No information.

Instruction measures to prevent exposure

No information.

Organisational measures to prevent exposure

No information.

Technical measures to prevent exposure

No information.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Important health, safety and environmental information

| | |
|------------------------|-----------------------------|
| Physical state | liquid |
| Shape | aerosol |
| Colour | white |
| Odour | characteristic solvent like |
| Odour threshold | No information. |

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: 1818 Fast- Prime

Creation date: 08.10.2010, Revision: 10.04.2024, Version: 2.0

| | |
|---|--|
| Melting/freezing point or softening point | No information. |
| Boiling point or initial boiling point and boiling range | No information. |
| Flammability | > 200 °C |
| Explosion limits (vol%) | No information. |
| Flash point | not applicable |
| Auto-ignition temperature | No information. |
| Decomposition temperature | No information. |
| pH | substance/mixture is non-polar/aprotic |
| Viscosity | No information. |
| Solubility (Water) | Insoluble |
| Partition coefficient n-octanol/water (log value) | No information. |
| Vapour pressure | No information. |
| Density | 0.78872 g/cm ³ at 20 °C |
| Relative vapour/gas density | No information. |
| Particle characteristics | No information. |

9.2 Other information

Information with regard to physical hazard classes

| | |
|-----------------------------|---|
| Explosive properties | Product is not explosive. However, formation of explosive air/ vapour mixtures is possible. |
|-----------------------------|---|

Other safety characteristics

| | |
|--------------------------------|--|
| Weight organic solvents | 83.6 % 654 g/l (VOC) 645 g/l (VOC (RFU)) |
|--------------------------------|--|

Section 10: STABILITY AND REACTIVITY

10.1 Reactivity

No data available.

10.2 Chemical stability

Product is stable under normal conditions of use, recommended handling and storage conditions.

10.3 Possibility of hazardous reactions

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: **1818 Fast- Prime**

Creation date: **08.10.2010**, Revision: **10.04.2024**, Version: **2.0**

The product is stable under recommended storage and handling conditions. Vapours and air can form flammable or explosive mixtures.

10.4 Conditions to avoid

Protect from heat, direct sunlight, open fire, sparks. Do not store above 50°C.

10.5 Incompatible materials

Oxidants.

10.6 Hazardous decomposition products

Under normal use conditions no hazardous decomposition products are expected. In case of fire/explosion vapours/gases that pose a health hazard are released. Carbon dioxide; Carbon monoxide.

Section 11: Toxicological information

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

(a) Acute toxicity

For product

| Exposure route | Type | Species | Time | value | Method | Remark |
|-------------------|------|---------|------|-------------|--------|--------|
| dermal | ATE | / | / | 12553 mg/kg | / | / |
| inhalation | ATE | / | / | > 54.9 mg/l | / | / |

For components

| Name | Exposure route | Type | Species | Time | value | Method | Remark |
|------------------------|----------------|------------------|---------|------|--------------|--------|--------|
| butane | inhalation | LC ₅₀ | rat | 4 h | 658 mg/l | / | / |
| xylene | oral | LD ₅₀ | rat | / | 3523 mg/kg | / | / |
| xylene | dermal | LD ₅₀ | / | / | 1100 mg/kg | / | / |
| xylene | inhalation | LC ₅₀ | / | 4 h | 11 mg/l | / | / |
| acetone | oral | LD ₅₀ | rat | / | 5800 mg/kg | / | / |
| acetone | dermal | LD ₅₀ | rabbit | / | 20000 mg/kg | / | / |
| acetone | inhalation | LC ₅₀ | rat | 4 h | ca. 76 mg/l | / | / |
| n-butyl acetate | oral | LD ₅₀ | rat | / | 13100 mg/kg | / | / |
| n-butyl acetate | dermal | LD ₅₀ | rabbit | / | > 5000 mg/kg | / | / |

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: **1818 Fast- Prime**

Creation date: **08.10.2010**, Revision: **10.04.2024**, Version: **2.0**

| Name | Exposure route | Type | Species | Time | value | Method | Remark |
|-------------------------|----------------|------------------|---------|------|---------------|--------|--------|
| n-butyl acetate | inhalation | LC ₅₀ | rat | 4 h | > 21 mg/l | / | / |
| isobutane | inhalation | LC ₅₀ | rat | 4 h | 658 mg/l | / | / |
| propane | inhalation | LC ₅₀ | rat | 4 h | 20 mg/l | / | / |
| titanium dioxide | oral | LD ₅₀ | rat | / | > 20000 mg/kg | / | / |
| titanium dioxide | dermal | LD ₅₀ | rabbit | / | > 10000 mg/kg | / | / |
| titanium dioxide | inhalation | LC ₅₀ | rat | 4 h | > 6.82 mg/l | / | / |

(b) Skin corrosion/irritation

No information.

Additional information

The product is not classified as irritating to the skin.

(c) Serious eye damage/irritation

No information.

Additional information

Causes serious eye irritation.

(d) Respiratory or skin sensitisation

No information.

Additional information

It contains at least one ingredient that can cause sensitisation. Can cause allergic reaction.

(e) (Germ cell) mutagenicity

No information.

(f) Carcinogenicity

No information.

(g) Reproductive toxicity

No information.

Summary of evaluation of the CMR properties

The product is not classified as carcinogenic, mutagenic or toxic for reproduction.

(h) STOT-single exposure

No information.

Additional information

May cause drowsiness or dizziness.

(i) STOT-repeated exposure

No information.

Additional information

STOT RE (repeated exposure): Not classified.

(j) Aspiration hazard

No information.

Additional information

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: **1818 Fast- Prime**

Creation date: **08.10.2010**, Revision: **10.04.2024**, Version: **2.0**

Aspiration hazard: Not classified.

Symptoms related to the physical, chemical and toxicological characteristics

No information.

Interactive effects

No information.

11.2 Information on other hazards

Endocrine disrupting properties

The product does not contain substances with the potential for endocrine disorders.

Other information

No information.

Section 12: Ecological information

12.1 Toxicity

Acute (short-term) toxicity

No information.

Chronic (long-term) toxicity

No information.

12.2 Persistence and degradability

Abiotic degradation, physical- and photo-chemical elimination

No information.

Biodegradation

No information.

12.3 Bioaccumulative potential

Partition coefficient n-octanol/water (log value)

No information.

Bioconcentration factor (BCF)

No information.

12.4 Mobility in soil

Known or predicted distribution to environmental compartments

No information.

Surface tension

No information.

Adsorption/Desorption

No information.

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: 1818 Fast- Prime

Creation date: 08.10.2010, Revision: 10.04.2024, Version: 2.0

12.5 Results of PBT and vPvB assessment

No evaluation.

12.6 Endocrine disrupting properties

The product does not contain substances with the potential for endocrine disorders.

12.7 Other adverse effects

No information.

12.8 Additional information

For product

Water hazard class 2 (self-assessment): hazardous for water. Do not allow to reach ground water, water courses or sewage system. Danger for drinking water if even small quantities leak into ground water. Danger for drinking water if even small quantities leak into ground water.

Section 13: Disposal considerations

13.1 Waste treatment methods

Product / Packaging disposal

Waste chemical

Disposal must be made according to official regulations: deliver it to authorised collector/remover/transformer of hazardous waste. Do not allow product to reach drains/sewage systems. Do not dispose together with household garbage.

Waste codes / waste designations according to LoW

16 05 04* - gases in pressure containers (including halons) containing dangerous substances

Packaging

Deliver completely emptied containers to approved waste disposal authorities.

Waste codes / waste designations according to LoW

15 01 04 - metallic packaging

Waste treatment-relevant information

No information.

Sewage disposal-relevant information

No information.

Other disposal recommendations

No information.

Section 14: Transport information

ADR/RID

IMDG

IATA

ADN

14.1 UN number or ID number

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: **1818 Fast- Prime**

Creation date: **08.10.2010**, Revision: **10.04.2024**, Version: **2.0**

| ADR/RID | IMDG | IATA | ADN |
|---|---|--|---|
| UN 1950 | UN 1950 | UN 1950 | UN 1950 |
| 14.2 UN proper shipping name | | | |
| AEROSOLS | AEROSOLS | AEROSOLS | AEROSOLS |
| 14.3 Transport hazard class(es) | | | |
| 2 | 2 | 2 | 2 |
|  |  |  |  |
| 14.4 Packing group | | | |
| Not given/not applicable | Not given/not applicable | Not given/not applicable | Not given/not applicable |
| 14.5 Environmental hazards | | | |
| NO | NO | NO | NO |
| 14.6 Special precautions for user | | | |
| Limited quantities 1 L Special provisions 190, 327, 344, 625 Packing Instructions P207, LP200 Special packing provisions PP87, RR6, L2 Transport category 2 Tunnel restriction code (D) Classification code 5F | Limited quantities 1 L EmS F-D, S-U Flash point °C | Limited Quantity, Packing Instructions (Ltd Qty, Pkg Inst) Y203 Limited Quantity, Maximum Net Quantity/Package (Ltd Qty, Max Net Qty/Pkg) 30 kg G Packing Instructions (Pkg Inst) 203 Maximum Net Quantity/Package (Max Net Qty/Pkg) 25 kg Special provisions A145, A167, A802 | Limited quantities 1 L |
| 14.7 Maritime transport in bulk according to IMO instruments | | | |

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: **1818 Fast- Prime**

Creation date: **08.10.2010**, Revision: **10.04.2024**, Version: **2.0**

| ADR/RID | IMDG | IATA | ADN |
|---------|--|------|-----|
| | Goods may not be carried in bulk in bulk containers, containers or vehicles. | | |

Section 15: Regulatory information

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

- Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)(including last amendment Commission Regulation (EU) 2020/878)

- Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures

Information according 2004/42/EC about limitation of emissions of volatile organic compounds (VOC-guideline)

EU limit values and category: B(e) 840 g/l. VOC Content: 654 g/l

Ingredients according to Regulation (EC) No 648/2004 on detergents

No information.

Special instructions

Seveso III, P3a: flammable aerosols.

15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

Section 16: Other information

Indication of changes

9.1 Information on basic physical and chemical properties 14. Transport information

Key literature references and sources for data

No information.

Abbreviations and acronyms

ATE - Acute Toxicity Estimate

ADR - Agreement concerning the International Carriage of Dangerous Goods by Road

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

CEN - European Committee for Standardisation

C&L - Classification and Labelling

CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008

CAS# - Chemical Abstracts Service number

CMR - Carcinogen, Mutagen, or Reproductive Toxicant

CSA - Chemical Safety Assessment

SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: **1818 Fast- Prime**

Creation date: **08.10.2010**, Revision: **10.04.2024**, Version: **2.0**

CSR - Chemical Safety Report
DMEL - Derived Minimal Effect Level
DNEL - Derived No Effect Level
DPD - Dangerous Preparations Directive 1999/45/EC
DSD - Dangerous Substances Directive 67/548/EEC
DU - Downstream User
EC - European Community
ECHA - European Chemicals Agency
EC-Number - EINECS and ELINCS Number (see also EINECS and ELINCS)
EEA - European Economic Area (EU + Iceland, Liechtenstein and Norway)
EEC - European Economic Community
EINECS - European Inventory of Existing Commercial Substances
ELINCS - European List of notified Chemical Substances
EN - European Standard
EQS - Environmental Quality Standard
EU - European Union
Euphrac - European Phrase Catalogue
EWC - European Waste Catalogue (replaced by LoW - see below)
GES - Generic Exposure Scenario
GHS - Globally Harmonized System
IATA - International Air Transport Association
ICAO-TI - Technical Instructions for the Safe Transport of Dangerous Goods by Air
IMDG - International Maritime Dangerous Goods
IMSBC - International Maritime Solid Bulk Cargoes
IT - Information Technology
IUCLID - International Uniform Chemical Information Database
IUPAC - International Union for Pure Applied Chemistry
JRC - Joint Research Centre
Kow - octanol-water partition coefficient
LC50 - Lethal Concentration to 50 % of a test population
LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose)
LE - Legal Entity
LoW - List of Wastes (see <http://ec.europa.eu/environment/waste/framework/list.htm>)
LR - Lead Registrant
M/I - Manufacturer / Importer
MS - Member States
MSDS - Material Safety Data Sheet
OC - Operational Conditions
OECD - Organization for Economic Co-operation and Development
OEL - Occupational Exposure Limit
OJ - Official Journal
OR - Only Representative
OSHA - European Agency for Safety and Health at work
PBT - Persistent, Bioaccumulative and Toxic substance
PEC - Predicted Effect Concentration
PNEC(s) - Predicted No Effect Concentration(s)
PPE - Personal Protection Equipment
(Q)SAR - Qualitative Structure Activity Relationship
REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID - Regulations concerning the International Carriage of Dangerous Goods by Rail
RIP - REACH Implementation Project
RMM - Risk Management Measure
SCBA - Self-Contained Breathing Apparatus

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SDS - Safety data sheet
SIEF - Substance Information Exchange Forum
SME - Small and Medium sized Enterprises
STOT - Specific Target Organ Toxicity
(STOT) RE - Repeated Exposure
(STOT) SE - Single Exposure
SVHC - Substances of Very High Concern
UN - United Nations
vPvB - Very Persistent and Very Bioaccumulative

List of relevant H phrases

H220 Extremely flammable gas.
H225 Highly flammable liquid and vapour.
H226 Flammable liquid and vapour.
H280 Contains gas under pressure; may explode if heated.
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.
H319 Causes serious eye irritation.
H332 Harmful if inhaled.
H335 May cause respiratory irritation.
H336 May cause drowsiness or dizziness.
H351 Suspected of causing cancer.
H373 May cause damage to organs through prolonged or repeated exposure.
H411 Toxic to aquatic life with long lasting effects.
EUH066 Repeated exposure may cause skin dryness or cracking.