

Bauder SA Bonding Primer safety data sheet as per 1907/2006 (REACH), Annex II

Revision date: March 2022 Supersedes: 16.06.2015

COMPANY UNDERTAKING

Bauder Limited 70 Landseer Road

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

1.1. Product identifier

Product name Bauder SA Bonding Primer

Product number GB60250100

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

Identified uses Adhesive.

Uses advised againstNo specific uses advised against are identified.

1.3. Details of the supplier of the safety data sheet

Supplier Bauder Ltd

70 Landseer Road

Ipswich Suffolk IP3 0DH

Tel: +44 (0) 1473 257671

1.4. Emergency telephone number

NPIS (National Poisons Information Service): 0344 892 0111 (for medical professionals only). For medical advice, members of the public should contact NHS 111

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Flam. Liq. 2 - H225

Health hazards Skin Irrit. 2 - H315 STOT SE 3 - H336

Environmental hazards Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

Human health The liquid may be irritating to skin.

Environmental The product contains a substance which is harmful to aquatic organisms.

Physicochemical The product is highly flammable. Vapours may form explosive mixtures with air.

2.2. Label elements

Hazard pictograms







Signal word

Danger

Hazard statements H225 Highly flammable liquid and vapour.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H410 Very toxic to aquatic life with long lasting effects.

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

smoking.

P260 Do not breathe vapours.

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

P273 Avoid release to the environment.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P501 Dispose of contents/ container in accordance with national regulations.

Supplemental label information

EU limit value for this product (cat A/h): 750g/l (2010). This product contains max 550 g/l

VOC.

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

ETHYL ACETATE

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

CYCLOHEXANE			30-60%
CAS number: 110-82-7	EC number: 203-806-2	REACH registration number: 01- 2119463273-41-0000	
M factor (Acute) = 1	M factor (Chronic) = 1		
Classification			
Flam. Liq. 2 - H225			
Acute Tox. 4 - H312			
Skin Irrit. 2 - H315			
STOT SE 3 - H336			
Asp. Tox. 1 - H304			
Aquatic Acute 1 - H400			
Aquatic Chronic 1 - H410			

hydrocarbons, C6-C7,n-alkanes, isoalkanes, cyclics, <5% n-

hexane

CAS number: — EC number: 921-024-6 REACH registration number: 01-

2119475514-35-0001

10-30%

Classification

Flam. Liq. 2 - H225 Skin Irrit. 2 - H315 STOT SE 3 - H336

Asp. Tox. 1 - H304

Aquatic Chronic 2 - H411

ETHYL ACETATE 1-5%

CAS number: 141-78-6 EC number: 205-500-4 REACH registration number: 01-

2119475103-46-0017

Classification

Flam. Liq. 2 - H225 Eye Irrit. 2 - H319 STOT SE 3 - H336

HEXANE-norm <1%

CAS number: 110-54-3 EC number: 203-777-6 REACH registration number: 01-

2119480412-44-0009

Classification

Flam. Liq. 2 - H225 Skin Irrit. 2 - H315

Repr. 2 - H361f

STOT SE 3 - H336

STOT RE 2 - H373

Asp. Tox. 1 - H304

Aquatic Chronic 2 - H411

POLYAMINE AMIDE SALT <1%

CAS number: — EC number: 935-868-8

Classification

Skin Irrit. 2 - H315

XYLENE <1%

CAS number: 1330-20-7 EC number: 215-535-7 REACH registration number: 01-

2119488216-32-0030

Classification

Flam. Liq. 3 - H226 Acute Tox. 4 - H312 Acute Tox. 4 - H332 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 STOT SE 3 - H335 STOT RE 2 - H373 Asp. Tox. 1 - H304

ETHYLBENZENE <1%

CAS number: 100-41-4 EC number: 202-849-4 REACH registration number: 01-

2119489370-35-0018

Classification

Flam. Liq. 2 - H225 Acute Tox. 4 - H332 STOT RE 2 - H373 Asp. Tox. 1 - H304

ISO-BUTANOL <1%

CAS number: 78-83-1 EC number: 201-148-0 REACH registration number: 01-

2119484609-23-0003

Classification

Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 STOT SE 3 - H335, H336

The full text for all hazard statements is displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information Get medical attention if any discomfort continues.

Inhalation Remove affected person from source of contamination. Move affected person to fresh air and

keep warm and at rest in a position comfortable for breathing.

Ingestion Rinse mouth thoroughly with water. Get medical attention.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water.

Eye contact Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide

apart. Continue to rinse for at least 15 minutes. Get medical attention immediately.

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

General information The severity of the symptoms described will vary dependent on the concentration and the

length of exposure.

Inhalation Vapours may cause headache, fatigue, dizziness and nausea.

Ingestion May cause discomfort if swallowed. May cause stomach pain or vomiting.

Skin contact Prolonged skin contact may cause redness and irritation.

Eye contact May cause temporary eye irritation.

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

Notes for the doctor No specific recommendations. If in doubt, get medical attention promptly.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Use fire-extinguishing media suitable for the surrounding fire. Extinguish with alcohol-resistant

foam, carbon dioxide or dry powder.

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Specific hazards The product is flammable. Heating may generate flammable vapours. Protection against

nuisance dust must be used when the airborne concentration exceeds 10 mg/m3. The product

is highly flammable.

Hazardous combustion

products

Does not decompose when used and stored as recommended.

5.3. Advice for firefighters

Protective actions during

firefighting

Control run-off water by containing and keeping it out of sewers and watercourses. Avoid

breathing fire gases or vapours. Keep up-wind to avoid fumes.

Special protective equipment

for firefighters

Wear chemical protective suit.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet.

6.2. Environmental precautions

Environmental precautions Spillages or uncontrolled discharges into watercourses must be reported immediately to the

Environmental Agency or other appropriate regulatory body. Do not discharge into drains or

watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near

spillage. Provide adequate ventilation. Absorb in vermiculite, dry sand or earth and place into

containers.

6.4. Reference to other sections

Reference to other sections Wear protective clothing as described in Section 8 of this safety data sheet. For waste

disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Keep away from heat, sparks and open flame. Static electricity and formation of sparks must

be prevented. Good personal hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Keep away from heat, sparks and open flame. Keep container tightly closed. Keep only in the

original container.

Storage class Flammable liquid storage.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

CYCLOHEXANE

Long-term exposure limit (8-hour TWA): WEL 100 ppm 350 mg/m³ Short-term exposure limit (15-minute): WEL 300 ppm 1050 mg/m³

ETHYL ACETATE

Long-term exposure limit (8-hour TWA): WEL 200 ppm Short-term exposure limit (15-minute): WEL 400 ppm

HFXANF-norm

Long-term exposure limit (8-hour TWA): WEL 20 ppm 72 mg/m³

XYLENE

Long-term exposure limit (8-hour TWA): WEL 50 ppm 220 mg/m³ Short-term exposure limit (15-minute): WEL 100 ppm 441 mg/m³ Sk

ETHYLBENZENE

Long-term exposure limit (8-hour TWA): WEL 100 ppm 441 mg/m³ Short-term exposure limit (15-minute): WEL 125 ppm 552 mg/m³ Sk

ISO-BUTANOL

Long-term exposure limit (8-hour TWA): WEL 50 ppm 154 mg/m³ Short-term exposure limit (15-minute): WEL 75 ppm 231 mg/m³ WEL = Workplace Exposure Limit. Sk = Can be absorbed through the skin.

Ingredient comments WEL = Workplace Exposure Limits

CYCLOHEXANE (CAS: 110-82-7)

DNEL Consumer - Oral; Long term systemic effects: 59.4 mg/kg bw/day

> Consumer - Dermal; Long term systemic effects: 1186 mg/kg bw/day Workers - Dermal; Long term systemic effects: 2016 mg/kg bw/day Consumer - Inhalation; Short term local effects: 412 mg/m³ Consumer - Inhalation; Short term systemic effects: 412 mg/m³ Workers - Inhalation; Short term local effects: 700 mg/m³

Workers - Inhalation; Short term systemic effects: 700 mg/m³ Consumer - Inhalation; Long term local effects: 206 mg/m3 Workers - Inhalation; Long term local effects: 700 mg/m³ Consumer - Inhalation; Long term systemic effects: 206 mg/m³

Workers - Inhalation; Long term systemic effects: 700 mg/m³

PNEC - Fresh water; 0.207 mg/l

- Sediment (Freshwater); 3.627 mg/kg

- STP; 3.24 mg/l - Soil; 2.99 mg/kg

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

Ingredient comments WEL = Workplace Exposure Limits

DNEL Consumer - Oral; Long term systemic effects: 699 mg/kg bw/day

> Consumer - Dermal; Long term systemic effects: 699 mg/kg bw/day Workers - Dermal; Long term systemic effects: 773 mg/kg bw/day Consumer - Inhalation; Long term systemic effects: 608 mg/m³

ETHYL ACETATE (CAS: 141-78-6)

DNEL Workers - Inhalation; Short term systemic effects: 1468 mg/m³

> Workers - Inhalation; Short term local effects: 1468 mg/m³ Consumer - Inhalation; Short term systemic effects: 734 mg/m³ Consumer - Inhalation; Short term local effects: 374 mg/m³ Workers - Inhalation; Long term local effects: 734 mg/m³ Workers - Dermal; Long term systemic effects: 63 mg/kg bw/day Workers - Inhalation; Long term systemic effects: 734 mg/m³ Consumer - Dermal; Long term systemic effects: 37 mg/kg bw/day Consumer - Inhalation; Long term systemic effects: 367 mg/m³ Consumer - Oral; Long term systemic effects: 4.5 mg/kg bw/day Consumer - Inhalation; Long term local effects: 367 mg/m³

PNEC - Fresh water; 0.26 mg/l

> - marine water; 0.026 mg/l - Intermittent release; 1.65 mg/l - Sediment (Freshwater); 1.25 mg/kg - Sediment (Marinewater); 0.125 mg/kg

- Soil; 0.24 mg/kg - STP; 650 mg/l

ISO-BUTANOL (CAS: 78-83-1)

DNEL Workers - Inhalation; Long term local effects: 310 mg/m³

> Consumer - Oral; Long term systemic effects: 25 mg/kg Consumer - Inhalation; Long term local effects: 55 mg/m³

PNEC - Fresh water; 0.4 mg/l

- marine water; 0.04 mg/l

- Sediment (Freshwater); 1.52 mg/kg - Sediment (Marinewater); 0.152 mg/kg

- Soil; 0.0699 mg/kg - STP; 10 mg/l

- Intermittent release; 11 mg/l

8.2. Exposure controls

Protective equipment











Appropriate engineering

controls

Provide adequate ventilation. Avoid inhalation of vapours. Observe any occupational exposure limits for the product or ingredients.

Eye/face protection

The following protection should be worn: Chemical splash goggles.

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Nitrile rubber. It should be noted that liquid may penetrate the gloves. Frequent changes are recommended.

Other skin and body

protection

Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact. Wear apron or protective clothing in case of contact.

Hygiene measures

Use engineering controls to reduce air contamination to permissible exposure level. Provide eyewash station. Wash contaminated clothing before reuse. Wash hands after handling. Eating, smoking and water fountains prohibited in immediate work area.

Respiratory protection

In confined or poorly-ventilated spaces, a supplied-air respirator must be worn. Wear a

respirator fitted with the following cartridge: Gas filter, type AX.

Environmental exposure

controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Coloured liquid. Colour Various colours.

Odour aromatic hydrocarbons

Odour threshold Not available. pН Not available. **Melting point** Not available.

Initial boiling point and range Estimated value, 62-100°C @

Flash point Estimated value, -35°C

Evaporation rate Not determined. **Evaporation factor** Not available.

Flammability (solid, gas) Not available.

Upper/lower flammability or

explosive limits

Estimated value.: 0.6% - 13%

Other flammabilityNot available.Vapour pressureNot available.

Vapour density Not available.

Relative density 0.80 @ 20°C

Bulk density Not available.

Solubility(ies) Insoluble in water.

Partition coefficient Not available.

Auto-ignition temperature 230°C

Decomposition Temperature Not available.

Viscosity Kinematic viscosity > 20.5 mm²/s.

Explosive properties Not available.

Explosive under the influence

of a flame

Not considered to be explosive.

Oxidising properties Not available.

Comments Information given is applicable to the product as supplied.

9.2. Other information

Other information No information required.

Refractive index

Particle size

Not available.

Molecular weight

Not available.

Volatility

Not available.

Saturation concentration

Not available.

Critical temperature Not available.

Volatile organic compound EU limit value for this product (cat A/h): 750g/l (2010). This product contains max 550 g/l

VOC.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability No particular stability concerns. Stable at normal ambient temperatures and when used as

recommended.

10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

Not applicable. Not relevant.

10.4. Conditions to avoid

Conditions to avoid Avoid heat, flames and other sources of ignition.

10.5. Incompatible materials

Materials to avoid Strong oxidising agents. Strong acids. Strong alkalis.

10.6. Hazardous decomposition products

Hazardous decomposition

products

Does not decompose when used and stored as recommended. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours. Oxides of carbon.

Oxides of nitrogen.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - dermal

ATE dermal (mg/kg) 4,878.05

Toxicological information on ingredients.

CYCLOHEXANE

Acute toxicity - oral

Acute toxicity oral (LD₅₀

5,000.0

mg/kg)

Species

Rat

ATE oral (mg/kg)

5,000.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀

2,000.0

mg/kg)

Species Rabbit

ATE dermal (mg/kg) 2,000.0

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

Toxicological effects No information available.

Acute toxicity - oral

Acute toxicity oral (LD₅₀

5.840.0

mg/kg)

Species Rat

Notes (oral LD₅₀) Not known. Data lacking.

ATE oral (mg/kg) 5,840.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀

2,920.0

mg/kg)

Species Rat

Notes (dermal LD₅₀) Data lacking.

ATE dermal (mg/kg) 2,920.0

Acute toxicity - inhalation

Acute toxicity inhalation 25.2

(LC₅₀ vapours mg/l)

Species Rat

ATE inhalation (vapours

mg/l)

Skin corrosion/irritation

Animal data Data lacking.

Serious eye damage/irritation

Serious eye

Data lacking.

damage/irritation

Aspiration hazard

Aspiration hazard Kinematic viscosity > 20.5 mm²/s.

25.2

Inhalation May cause respiratory system irritation.

Ingestion May cause stomach pain or vomiting.

Skin contact Irritating to skin.

Eye contact May cause severe eye irritation.

Acute and chronic health

hazards

Vapour from this product may be hazardous by inhalation.

Route of exposure Inhalation Skin absorption Ingestion. Skin and/or eye contact

Target organs No specific target organs known.

Medical symptoms Gas or vapour in high concentrations may irritate the respiratory system. Symptoms

following overexposure may include the following: Headache. Fatigue. Nausea,

vomiting.

Medical considerations No information available.

ETHYL ACETATE

Acute toxicity - oral

Acute toxicity oral (LD₅₀

mg/kg)

5,620.0

Species Rat

ATE oral (mg/kg) 5,620.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀

20,000.0

mg/kg)

Species Rabbit

20,000.0 ATE dermal (mg/kg)

Acute toxicity - inhalation

Acute toxicity inhalation (LC₅₀ vapours mg/l)

30.0

Rat

30.0

Species

ATE inhalation (vapours

mg/l)

HEXANE-norm

Acute toxicity - oral

Acute toxicity oral (LD₅₀

mg/kg)

25,000.0

Rat

Species

ATE oral (mg/kg) 25,000.0

Acute toxicity - inhalation

Acute toxicity inhalation (LC₅₀ gases ppmV)

48,000.0

Species

Rat

ATE inhalation (gases

ppm)

48,000.0

XYLENE

Acute toxicity - oral

Acute toxicity oral (LD₅₀

mg/kg)

4,000.0

Species Rat

ATE oral (mg/kg) 4,000.0

Acute toxicity - dermal

ATE dermal (mg/kg) 1,100.0

Acute toxicity - inhalation

Acute toxicity inhalation

(LC₅₀ gases ppmV)

6,700.0

Species Rat

ATE inhalation (gases

ppm)

6,700.0

Carcinogenicity

IARC carcinogenicity IARC Group 3 Not classifiable as to its carcinogenicity to humans.

ETHYLBENZENE

Acute toxicity - inhalation

ATE inhalation (gases

ppm)

4,500.0

12

ATE inhalation (vapours

mg/l)

11.0

1.5

ATE inhalation

(dusts/mists mg/l)

Carcinogenicity

IARC carcinogenicity IARC Group 2B Possibly carcinogenic to humans.

ISO-BUTANOL

Acute toxicity - oral

Acute toxicity oral (LD₅₀

6,400.0

mg/kg)

Species Rat

ATE oral (mg/kg) 6,400.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀

mg/kg)

4,240.0

Rabbit **Species**

SECTION 12: Ecological information

Ecological information on ingredients.

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

Ecotoxicity Dangerous for the environment.

12.1. Toxicity

Ecological information on ingredients.

CYCLOHEXANE

Acute aquatic toxicity

LE(C)50 $0.1 < L(E)C50 \le 1$

M factor (Acute)

Acute toxicity - fish LC₀, 96 hours: 4.53 mg/l, Pimephales promelas (Fat-head Minnow)

Acute toxicity - aquatic

invertebrates

EC₀, 48 hours: 0.9 mg/l, Daphnia magna

Acute toxicity - aquatic

plants

IC₀, 72 hours: 3.4 mg/l, Algae

Acute toxicity -

EC₅₀, 20 hours: 29 mg/l, Bacteria microorganisms

Chronic aquatic toxicity

M factor (Chronic) 1

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

Acute aquatic toxicity

Acute toxicity - fish LC_0 , hours: >1-<10 mg/l, Fish

Acute toxicity - aquatic

invertebrates

EC₅₀, 48 hours: 3 mg/l, Daphnia magna

Acute toxicity - aquatic

plants

LC₀, hours: >1-<10 mg/l, Algae

ETHYL ACETATE

Acute aquatic toxicity

Acute toxicity - fish EC₅₀, 48 hours: 610 mg/l, Marinewater fish

LC₅₀, 96 hours: 230 mg/l, Pimephales promelas (Fat-head Minnow)

Acute toxicity - aquatic

invertebrates

EC₅₀, 48 hours: 11.5 mg/l, Daphnia magna

Acute toxicity - aquatic

plants

EC₅₀, 48 hours: 5600 mg/l, Freshwater algae

HEXANE-norm

Acute aquatic toxicity

Acute toxicity - fish LC_{50} , EC_{50} , IC_{50} , : 10 mg/l, Fish

Acute toxicity - aquatic

invertebrates

LC₅₀, EC₅₀, IC₅₀, : 10 mg/l, Daphnia magna

Acute toxicity - aquatic

plants

LC₅₀, EC₅₀, IC₅₀, : 10 mg/l, Algae

XYLENE

Acute aquatic toxicity

Acute toxicity - fish , 48 hours: > 1-10 mg/l, Freshwater fish

Acute toxicity - aquatic

invertebrates

EC₅₀, 48 hours: 11.5 mg/l, Daphnia magna

Acute toxicity - aquatic

plants

 IC_{50} , 72 hours: 100 mg/l, Algae

ISO-BUTANOL

Acute aquatic toxicity

Acute toxicity - fish LC₅₀, 96 hours: 1.220 mg/l, Pimephales promelas (Fat-head Minnow)

12.2. Persistence and degradability

12.3. Bioaccumulative potential

Partition coefficient Not available.

Ecological information on ingredients.

CYCLOHEXANE

Bioaccumulative potential BCF: 167,

ETHYL ACETATE

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Bioaccumulative potential BCF: 30,

Partition coefficient Not available.

XYLENE

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating.

Partition coefficient Not available.

12.4. Mobility in soil

Mobility The product contains volatile organic compounds (VOCs) which will evaporate easily from all

surfaces.

Ecological information on ingredients.

ETHYL ACETATE

Mobility The product contains volatile organic compounds (VOCs) which will evaporate

easily from all surfaces.

XYLENE

Mobility The product contains volatile organic compounds (VOCs) which will evaporate

easily from all surfaces.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

This product does not contain any substances classified as PBT or vPvB.

assessment

Ecological information on ingredients.

ETHYL ACETATE

Results of PBT and vPvB This product does not contain any substances classified as PBT or vPvB.

assessment

XYLENE

Results of PBT and vPvB This product does not contain any substances classified as PBT or vPvB.

assessment

Other adverse effects None known.

Ecological information on ingredients.

12.6. Other adverse effects

ETHYL ACETATE

Other adverse effects Not known.

XYLENE

Other adverse effects Not known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site

in accordance with the requirements of the local Waste Disposal Authority.

Disposal methods Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

SECTION 14: Transport information

14.1. UN number

UN No. (ADR/RID) 1133 UN No. (IMDG) 1133 UN No. (ICAO) 1133 UN No. (ADN) 1133

14.2. UN proper shipping name

Proper shipping name

ADHESIVES

(ADR/RID)

 $\begin{tabular}{ll} \textbf{Proper shipping name (IMDG)} & ADHESIVES \\ \end{tabular}$

Proper shipping name (ICAO) ADHESIVES

Proper shipping name (ADN) ADHESIVES

14.3. Transport hazard class(es)

ADR/RID class 3

ADR/RID classification code F1

ADR/RID label 3

IMDG class 3

ICAO class/division 3

ADN class 3

Transport labels



14.4. Packing group

ADR/RID packing group II
IMDG packing group II
ICAO packing group II
ADN packing group II

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



14.6. Special precautions for user

EmS F-E, S-D

ADR transport category 2

Emergency Action Code •3YE

Hazard Identification Number 33

(ADR/RID)

Tunnel restriction code (D/E)

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

SECTION 15: Regulatory information

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

National regulations Health and Safety at Work etc. Act 1974 (as amended).

The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as

amended).

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009

No. 716).

Control of Substances Hazardous to Health Regulations 2002 (as amended).

EU legislation Commission Directive 91/322/EEC of 29 May 1991 on establishing indicative limit values by

implementing Council Directive 80/1107/EEC on the protection of workers from the risks

related to exposure to chemical, physical and biological agents at work.

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of

Chemicals (REACH) (as amended).

Authorisations (Annex XIV

Regulation 1907/2006)

This product is/contains a substance that is included in REGULATION (EC) No 1907/2006 (REACH) ANNEX XVII - RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE

 ${\sf MARKET} \ {\sf AND} \ {\sf USE} \ {\sf OF} \ {\sf CERTAIN} \ {\sf DANGEROUS} \ {\sf SUBSTANCES}, \ {\sf MIXTURES} \ {\sf AND}$

ARTICLES. Entry number: 57

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Revision comments updated VOC information

Revision date Compliance 17/03/2022

Revision 3

Supersedes date 16/06/2015

SDS number 20421

Hazard statements in full H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

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. H361f Suspected of damaging fertility.

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

H373 May cause damage to organs (Hearing organs) through prolonged or repeated

exposure.

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.

Store Between 5'c - 25'c

Contains SVHC NO

Bauder reserves the right to amend information and product specifications without prior notice. All reasonable care has been taken to ensure that all data is current at the time of print, however because Bauder pursues a policy of constant development we recommend ensuring that your copy of this information is current by contacting our Technical Department at technical@bauder.co.uk

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