

Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 11.03.2025 Version number 14 (replaces version 13) Revision: 11.03.2025

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

- · 1.1 Product identifier
- · Trade name: BTK 99 TI 3750ML*4 IT
- 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- · Application of the substance / the mixture Adhesive
- · 1.3 Details of the supplier of the safety data sheet
- Manufacturer/Supplier:

Bison International Dr.A.F.Philipsstraat 9 NL-4462 EW Goes

PO Box 160

NL-4460 AD Goes

tel. +31 88 3235700

fax. +31 88 3235800

e mail: sds@boltonadhesives.com

- · Further information obtainable from: PSRA
- · 1.4 Emergency telephone number:

Bison and Griffon products: +31 88 3235700. Operating hours mo-fr 08:00h-17:00h (CET) UHU products: +49 (0) 30/19240 (Notruf). Operating hours mo-fr 08:00h-17:00h (CET)

For detailed information contact the national Poison Centre @ https://poisoncentres.echa.europa.eu/appointed-bodies

SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008



GHS02 flame

Flam. Liq. 2 H225 Highly flammable liquid and vapour.



GHS09 environment

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

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

The product is classified and labelled according to the CLP regulation.

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Hazard pictograms

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GHS02 GHS07 GHS09

· Signal word Danger

· Hazard-determining components of labelling:

Methylcyclohexane

Butanone

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics

Ethyl acetate

· Hazard statements

H225 Highly flammable liquid and vapour.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

· 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.

P261 Avoid breathing vapours.

P370+P378 In case of fire: Use to extinguish: Water haze, Alcohol resistant foam, Fire-extinguishing powder, Carbon dioxide.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P501 Dispose of contents/container in accordance with national regulations.

· Additional information:

EUH208 Contains Rosin. May produce an allergic reaction.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.

· Determination of endocrine-disrupting properties

78-93-3 Butanone

List II

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

CAS: 108-87-2

· Description: Adhesive

· Dangerous components:

EINECS: 203-624-3

Index number: 601-018-00-7 Reg.nr.: 01-2119556887-18-

XXXX

Methylcyclohexane

Flam. Liq. 2, H225; 🍪 Asp. Tox. 1, H304; Aquatic Acute 1, H400; Aquatic Chronic 2,

H411; 1 Skin Irrit. 2, H315; STOT SE 3, H336

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25-50%

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CAS: 78-93-3	Butanone	(Contd. of page 10-25%
EINECS: 201-159-0 Index number: 606-002-00-3 Reg.nr.: 01-2119457290-43- XXXX	Flam. Liq. 2, H225;	10-23 //
EC number: 927-510-4 Reg.nr.: 01-2119475515-33- XXXX	Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics Flam. Liq. 2, H225; Asp. Tox. 1, H304; Aquatic Chronic 2, H411; Skin Irrit. 2, H315; STOT SE 3, H336	≥10-<25%
CAS: 141-78-6 EINECS: 205-500-4 Index number: 607-022-00-5 Reg.nr.: 01-2119475103-46- XXXX	Ethyl acetate Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336, EUH066	≥2.5-<10%
CAS: 67-64-1 EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49- XXXX	Acetone Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336, EUH066	≥2.5-<10%
CAS: 26022-00-4 EC number: 607-846-5	Phenolic resin Skin Sens. 1, H317	2.5-10%
CAS: 8050-09-7 EINECS: 232-475-7 Index number: 650-015-00-7 Reg.nr.: 01-2119480418-32- XXXX	Rosin Skin Sens. 1, H317	≥0.1-<1%
CAS: 110-82-7 EINECS: 203-806-2 Index number: 601-017-00-1 Reg.nr.: 01-2119463273-41- XXXX	cyclohexane Flam. Liq. 2, H225; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Irrit. 2, H315; STOT SE 3, H336	≥0.025-<0.25
CAS: 1314-13-2 EINECS: 215-222-5 Index number: 030-013-00-7 Reg.nr.: 01-2119463881-32- XXXX	Zinc oxide Aquatic Acute 1, H400; Aquatic Chronic 1, H410	≥0.025-<0.25

• **Additional information:** For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- General information: No special measures required.
- · After inhalation:

In case of unconsciousness place patient stably in side position for transportation.

- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. (Contd. on page 4)

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· After swallowing: If symptoms persist consult doctor.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

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

No further relevant information available.

SECTION 5: Firefighting measures

· 5.1 Extinguishing media

· Suitable extinguishing agents:

Water haze

Alcohol resistant foam

Fire-extinguishing powder

Carbon dioxide

· For safety reasons unsuitable extinguishing agents: Water with full jet

· 5.2 Special hazards arising from the substance or mixture

No further relevant information available.

5.3 Advice for firefighters

· Protective equipment: No special measures required.

· Additional information

Cool endangered receptacles with water spray.

Collect contaminated fire fighting water separately. It must not enter the sewage system.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

6.2 Environmental precautions:

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/ surface or ground water.

· 6.3 Methods and material for containment and cleaning up:

Send for recovery or disposal in suitable receptacles.

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Ensure adequate ventilation.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air).

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

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- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: Store in a cool location.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions:

Keep container tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

- · Storage class: 3
- · 7.3 Specific end use(s) No further relevant information available.

8.1 Contro	ol parameters	
Ingredien	ts with limit values that require monitorio	ng at the workplace:
78-93-3 B		
	ort-term value: 900 mg/m³, 300 ppm ng-term value: 600 mg/m³, 200 ppm	
141-78-6 E	Ethyl acetate	
	ort-term value: 1468 mg/m³, 400 ppm ng-term value: 734 mg/m³, 200 ppm	
67-64-1 A	cetone	
IOELV Lo	ng-term value: 1210 mg/m³, 500 ppm	
110-82-7	cyclohexane	
IOELV Lo	ng-term value: 700 mg/m³, 200 ppm	
DNELs		
108-87-2 l	Methylcyclohexane	
Oral	Consumer, oral, longterm exposition	0.4 mg/kg bw/day
Dermal	Worker, dermal, longterm exposition	1.7 mg/kg bw/day
	Consumer, dermal, longterm exposition	0.8 mg/kg bw/day
Inhalative	Worker, inhalative, shortterm exposition	1354.6 mg/m³
	Worker, inhalative, longterm exposition	64.3 mg/m³
	Consumer DNEL, acute inhalation	1016 mg/m³
	Consumer, inhalative, longterm exposition	16 mg/m³
78-93-3 B		
Oral	Consumer, oral, longterm exposition	31 mg/kg bw/day
Dermal	Worker, dermal, longterm exposition	1161 mg/kg bw/day
	Consumer, dermal, longterm exposition	412 mg/kg bw/day
Inhalative	Worker, inhalative, shortterm exposition	900 mg/m³
	Worker, inhalative, longterm exposition	600 mg/m³
	Consumer DNEL, acute inhalation	450 mg/m³
	Consumer, inhalative, longterm exposition	106 mg/m³

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Hydrocal	bons, C7. n-alkane	s, isoalkanes, cyclics		(Contd. of p
Oral	Consumer, oral, lor	· · ·	149 mg/kg bw/day (rat)	
Dermal	Worker, dermal, lor	•	300 mg/kg bw/day (rat)	
		longterm exposition	149 mg/kg bw/day (rat)	
Inhalative	Worker, inhalative,		2085 mg/m³ (rat)	
		ve, longterm exposition	. ,	
141-78-6	Ethyl acetate	те, теп. д.е едрестиен	g, ()	
Oral	Consumer, oral, lor	ngterm exposition	4.5 mg/kg bw/day	
Dermal	Worker, dermal, lor	•	63 mg/kg bw/day	
		longterm exposition	37 mg/kg bw/day	
Inhalative		shortterm exposition	1468 mg/m³	
		longterm exposition	734 mg/m³	
	Consumer DNEL, a	•	734 mg/m³	
		ve, longterm exposition	_	
67-64-1 <i>A</i>		,g	· · · J · · ·	
Oral	Consumer, oral, lor	naterm exposition	62 mg/kg bw/day	
Dermal	Worker, dermal, lor	•	186 mg/kg bw/day	
		longterm exposition	62 mg/kg bw/day	
Inhalative		shortterm exposition	2420 mg/m³	
	Worker, inhalative, longterm exposition		1210 mg/m³	
		ve, longterm exposition	_	
110-82-7	cyclohexane	, 5 1	3. 3 .	
Oral	Consumer, oral, lor	ngterm exposition	59.4 mg/kg bw/day (rat)	
Dermal	Worker, dermal, lor	ngterm exposition	2016 mg/kg bw/day (rat)	
	Consumer, dermal,	longterm exposition	1186 mg/kg bw/day (rat)	
Inhalative		shortterm exposition	700 mg/m³ (rat)	
	Worker, inhalative,	longterm exposition	700 mg/m³ (rat)	
	Consumer DNEL, a	acute inhalation	412 mg/m³ (rat)	
	Consumer, inhalati	ve, longterm exposition		
PNECs		<u> </u>	·	
	Methylcyclohexane)		
	sh water	0.00134 mg/l		
Fres	sh water sediment	0.0362 mg/kg dry weight		
Mar	ine water	0.000134 mg/l		
Mar	ine sediment	0.00362 mg/kg dry wei	ght	
Soil		0.0097 mg/kg		
Sewage treatment plant		0.273 mg/l		
78-93-3 E	Butanone			
Oral Sec	ondary Poisoning	1000 mg/kg		
Fres	sh water	55.8 mg/l		
I –	sh water sediment	284.7 mg/kg dry weigh	t	

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Marine water	55.8 mg/l
	284.7 mg/kg dry weight
Soil	22.5 mg/kg
Sewage treatment plant	709 mg/l
Sporadic release	55.8 mg/l
141-78-6 Ethyl acetate	
Fresh water	0.24 mg/l
Fresh water sediment	1.15 mg/kg dry weight
Marine water	0.024 mg/l
Marine sediment	0.115 mg/kg dry weight
Soil	0.148 mg/kg
Sewage treatment plant	650 mg/l
67-64-1 Acetone	
Fresh water	10.6 mg/l
Fresh water sediment	30.4 mg/kg dry weight
Marine water	1.06 mg/l
Marine sediment	3.04 mg/kg dry weight
Soil	29.5 mg/kg
Sewage treatment plant	100 mg/l
Sporadic release	21 mg/l
110-82-7 cyclohexane	
Fresh water	0.207 mg/l (rat)
Fresh water sediment	3.627 mg/kg dry weight (rat)
Marine water	0.207 mg/l (rat)
Marine sediment	3.627 mg/kg dry weight (rat)
Soil	2.99 mg/kg (rat)
Sewage treatment plant	3.24 mg/l (rat)
Sporadic release	0.207 mg/l
1314-13-2 Zinc oxide	
Fresh water	0.0144 mg/l
Fresh water sediment	146.9 mg/kg dry weight
Marine water	0.0072 mg/l
Marine sediment	162.2 mg/kg dry weight
	83.1 mg/kg
Sewage treatment plant	

- · Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- Appropriate engineering controls No further data; see section 7.
- · Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

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Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes and skin.

Respiratory protection:

Use suitable respiratory protective device in case of insufficient ventilation.

Recommended filter device for short term use:

Filter AX

Filter A

Hand protection

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Solvent resistant gloves



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

Recommended thickness of the material: > 0,12 mm

Butvl rubber, BR

Nitrile rubber, NBR

Recommended thickness of the material: > 0,7 mm

Penetration time of glove material

For the mixture of chemicals mentioned below the penetration time has to be at least 10 minutes (Permeation according to EN 374 Part 3: Level 1).

For the mixture of chemicals mentioned below the penetration time has to be at least 120 minutes (Permeation according to EN 374 Part 3: Level 4).

Eye/face protection



Tightly sealed goggles

Goggles recommended during refilling

Body protection:

Use protective suit.

Solvent resistant protective clothing

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

· Physical state

Fluid · Colour: Light yellow

· Odour:

Characteristic

Odour threshold:

Not determined.

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· Melting point/freezing point: Undetermined.

Boiling point or initial boiling point and

boiling range 55.8-56.6 °C Highly flammable.

· Lower and upper explosion limit

Lower: 2.1 Vol %
Upper: 13 Vol %
Flash point: -19 °C
Auto-ignition temperature: 260 °C

Decomposition temperature: Not determined. pH Not determined.

· Viscosity:

• Kinematic viscosity
• Dynamic at 20 °C:

Not determined.
4000 mPas

Solubility

• water: Not miscible or difficult to mix.

· Partition coefficient n-octanol/water (log

value)

· Vapour pressure at 20 °C: 233 hPa · Vapour pressure at 50 °C: 800 hPa

Density and/or relative density

Density at 20 °C:
 Relative density
 Vapour density
 O.914 g/cm³
 Not determined.
 Not determined.

• 9.2 Other information All relevant physical data were determined for the

Not determined.

mixture. All non-determined data are not measurable or not relevant for the

characterization of the mixture.

· Appearance:

· Form: Fluid

 Important information on protection of health and environment, and on safety.

Ignition temperature: Product is not selfigniting.

• Explosive properties: Product is not explosive. However, formation of

explosive air/vapour mixtures are possible.

· Solvent content:

· Organic solvents: 78.3 %
· Water: 0.2 %
· Solids content: 21.5 %

Change in condition

• Evaporation rate Not determined.

· Information with regard to physical hazard

classes

Explosives
Flammable gases
Aerosols
Oxidising gases
Gases under pressure
Void
Void

· Flammable liquids Highly flammable liquid and vapour.

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· Flammable solids	Void	
· Self-reactive substances and mixtures	Void	
· Pyrophoric liquids	Void	
Pyrophoric solids	Void	
Self-heating substances and mixtures	Void	
Substances and mixtures, which emit		
flammable gases in contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
Corrosive to metals	Void	
· Desensitised explosives	Void	

SECTION 10: Stability and reactivity

- **10.1 Reactivity** No further relevant information available.
- · 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: Danger of forming toxic pyrolysis products.

SECTION 11: Toxicological information

- · 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- · Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50	values rel	evant for classification:
108-87-2	Methylcyc	lohexane
Oral	LD50	4000-4500 mg/kg (rabbit)
Dermal	LD50	>2000 mg/kg (rabbit)
78-93-3 B	utanone	
Oral	LD50	>2193 mg/kg (rat)
Dermal	LD50	>8050 mg/kg (rat)
Hydrocar	bons, C7,	n-alkanes, isoalkanes, cyclics
Oral	LD50	>5840 mg/kg (rat)
Dermal	LD50	>2920 mg/kg (rat)
Inhalative	LC50/4 h	>23.3 mg/l (rat)
141-78-6	Ethyl acet	ate
Oral	LD50	4934 mg/kg (rabbit)
Dermal	LD50	>20000 mg/kg (rabbit)
Inhalative	LC50/4 h	29.3 mg/l (rat)
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67-64-1 A	cetone		
Oral	LD50	5800 mg/kg (rat)	
Dermal	LD50	>15800 mg/kg (rat)	
Inhalative	LC50/4 h	76 mg/l (rat)	
8050-09-7	Rosin		
Oral	LD50	2800 mg/kg (rat)	
Dermal	LD50	>2000 mg/kg (rat)	
110-82-7	110-82-7 cyclohexane		
Oral	LD50	>5000 mg/kg (rat)	
Dermal	LD50	>2000 mg/kg (rabbit)	
Inhalative	LC50/4 h	32.88 mg/l (rat)	
1314-13-2	1314-13-2 Zinc oxide		
Oral	LD50	>5000 mg/kg (rat)	
Dermal	LD50	>2000 mg/kg (rat)	

- Primary irritant effect:
- · Skin corrosion/irritation

Causes skin irritation.

· Serious eye damage/irritation

Causes serious eye irritation.

- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- Germ cell mutagenicity

Not applicable.

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

- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- · STOT-single exposure May cause drowsiness or dizziness.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.
- · Additional toxicological information:
- · Acute effects (acute toxicity, irritation and corrosivity) Not applicable.
- Sensitisation Not applicable.
- Repeated dose toxicity Not applicable.
- 11.2 Information on other hazards

· Endocrine disrupting properties				
78-93-3	Butanone	List II		
98-54-4	4-tert-butylphenol	List I; II		

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.

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- · 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- 12.6 Endocrine disrupting properties

For information on endocrine disrupting properties see section 11.

- · 12.7 Other adverse effects
- · Remark: Toxic for fish
- · Additional ecological information:
- · General notes:

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

Also poisonous for fish and plankton in water bodies.

Toxic for aquatic organisms

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Disposal must be made according to official regulations.

- · Uncleaned packaging:
- Recommendation:

Packagings that may not be cleansed are to be disposed of in the same manner as the product.

SECTION 14: Transport information

- · 14.1 UN number or ID number
- · ADR/ADN, IMDG, IATA UN1133

14.2 UN proper shipping name

· ADR/ADN 1133 ADHESIVES

· IMDG ADHESIVES, MARINE POLLUTANT

· IATA ADHESIVES

· 14.3 Transport hazard class(es)

· ADR/ADN



· Class 3 (F1) Flammable liquids.

Label

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IMDG	
· Class · Label	3 Flammable liquids. 3
·IATA	
Class Label	3 Flammable liquids. 3
· 14.4 Packing group · ADR/ADN, IMDG, IATA	III
· 14.5 Environmental hazards: · Marine pollutant: · Special marking (ADR/ADN):	Product contains environmentally hazardo substances: Methylcyclohexane Symbol (fish and tree) Symbol (fish and tree)
 14.6 Special precautions for user Hazard identification number (Kemler code): EMS Number: Stowage Category 	Warning: Flammable liquids. - F-E,S-D A
· 14.7 Maritime transport in bulk according to IMO instruments	Not applicable.
· Transport/Additional information: · Quantity limitations	On passenger aircraft/rail: 60 L On cargo aircraft only: 220 L
· ADR/ADN · Limited quantities (LQ) · Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 r Maximum net quantity per outer packaging: 10 ml
· Transport category · Tunnel restriction code	3 E
· IMDG · Limited quantities (LQ) · Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 r Maximum net quantity per outer packaging: 10 ml
Remarks:	For substances with class 3 according to IMD Code chapter 2.3.2.2 packing group is classif in packing group III, as viscosity is in accordance.

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– EU

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Safety data sheet

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with requirements (flow time t > 100s).

UN "Model Regulation":

UN 1133 ADHESIVES, 3, III,
ENVIRONMENTALLY HAZARDOUS

SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category

E2 Hazardous to the Aquatic Environment

P5c FLAMMABLE LIQUIDS

- · Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t
- · Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3, 57
- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment Annex II

None of the ingredients is listed.

· REGULATION (EU) 2019/1148

· Regulat	tion (EC) No 273/2004 on drug precursors	
78-93-3	Butanone	3
67-64-1	Acetone	3
Danula	tion (FO) No 444/0005 leving deven make for the monitoring of trade between	41

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

78-93-3 Butanone	3
67-64-1 Acetone	3

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

- H225 Highly flammable liquid and vapour.
- 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.
- H336 May cause drowsiness or dizziness.
- 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.

EUH066 Repeated exposure may cause skin dryness or cracking.

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· Classification according to Regulation (EC) No 1272/2008	
Flammable liquids	Bridging principles
Skin corrosion/irritation Serious eye damage/irritation Specific target organ toxicity (single exposure) Hazardous to the aquatic environment - long- term (chronic) aquatic hazard	The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.

· Department issuing SDS: PSRA

· Contact: PSRA

· Date of previous version: 18.01.2022 · Version number of previous version: 13

· Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning

the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 2: Flammable liquids – Category 2
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

Skin Sens. 1: Skin sensitisation - Category 1

STOT SE 3: Specific target organ toxicity (single exposure) - Category 3

Asp. Tox. 1: Aspiration hazard - Category 1

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2

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