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

#### · 1.1 Product identifier

• Trade name: DUR AIRLINE EXTRA BO 500ML\*12 L202

• **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: Bison QESH

· 1.4 Emergency telephone number: +31 88 3235700. Operating hours mo-fr 08:00h-17:00h (CET)

# **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.

# GHS07

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.
- · Hazard pictograms



· Signal word Danger

• Hazard-determining components of labelling: butanone acetone

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		(Co	ntd. of page 1)
· Hazard s	tatements		nu. or puge 1)
	hly flammable liquid ar		
	uses serious eye irritat		
	y cause drowsiness or	dizziness.	
	onary statements		
P101		s needed, have product container or label at hand.	
P102 P210	Keep out of reach of		
-	No smoking.	eat, hot surfaces, sparks, open flames and other ignition	in sources.
P261	Avoid breathing va		
P370+P3		Jse to extinguish: Water haze, Alcohol resistant fo	oam, Fire-
		ler, Carbon dioxide.	
	P403+P233 Store in a well-ventilated place. Keep container tightly closed.		
	P501 Dispose of contents/container in accordance with national regulations.		
	<ul> <li>Additional information: EUH066 Repeated exposure may cause skin dryness or cracking.</li> </ul>		
		the contents do not exceed 125 ml	
	ictograms		
	$\wedge$		
< (%)	$\langle 1 \rangle$		
	$\mathbf{V}$		
GHS02	GHS07		
011002			
· Signal w	ord Danger		
· Hazard-d	etermining compone	ents of labelling:	
butanone		Ũ	
acetone			
· Hazard s	tatements		
H336 Ma	y cause drowsiness or	dizziness.	
Precautio	onary statements		
P101 lf m	edical advice is neede	ed, have product container or label at hand.	
P102 Kee	ep out of reach of child	ren.	
	id breathing vapours.		
		ainer in accordance with national regulations.	
· 2.3 Other			
· Results o	of PBT and vPvB ass	essment	
	· <b>PBT:</b> Not applicable.		
· vPvB: No	ot applicable.		
SECTIO	N 3: Composition	n/information on ingredients	
0.0 Minutes			
· 3.2 Mixtu			
· · ·	on: Adhesive		
-	us components:		
CAS: 78-9		butanone	50-100%
	201-159-0	📀 Flam. Liq. 2, H225; 🚯 Eye Irrit. 2, H319; STOT SE	1
	nber: 606-002-00-3	3, H336	
Reg.nr.: 0	)1-2119457290-43		
L			

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#### Trade name: DUR AIRLINE EXTRA BO 500ML\*12 L202

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

(Contd. of page 2) 2.5-10%

• 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:

Supply fresh air; consult doctor in case of complaints.

- No special measures required.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- 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

- $\cdot$  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: 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).

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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.

• 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.

# **SECTION 8: Exposure controls/personal protection**

- · 8.1 Control parameters
- Additional information about design of technical facilities: No further data; see item 7.

#### · Ingredients with limit values that require monitoring at the workplace:

ingrediente with hint values that require monitoring at the workplase.			
78-93-3 k	outanone		
Lor	Short-term value: 899 mg/m³, 300 ppm Long-term value: 600 mg/m³, 200 ppm Sk, BMGV		
67-64-1 a	icetone		
	ort-term value: 3620 mg/m³, 1500 ppm ng-term value: 1210 mg/m³, 500 ppm		
78-93-3 k	outanone		
Oral	Consumer, oral, longterm exposition 31 mg/kg bw/day		
Dermal	Consumer, dermal, longterm exposition	412 mg/kg bw/day	
Inhalative	Consumer, inhalation, longterm exposition 106 mg/m <sup>3</sup>		
67-64-1 acetone			
Oral	Consumer, oral, longterm exposition 62 mg/kg bw/day		
Dermal	Consumer, dermal, longterm exposition 62 mg/kg bw/day		
	•	(Contd. on page 5)	

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	nsumer, inhalation, longterm exposition 200 mg/m <sup>3</sup>
PNECs	
78-93-3 buta	none
Fresh water	55.8 mg/l
Marine water	55.8 mg/l
Soil	22.5 mg/kg
67-64-1 aceto	one de la constant de
Fresh water	10.6 mg/l
Marine water	1.06 mg/l
Soil	29.5 mg/kg
Ingredients v	vith biological limit values:
78-93-3 buta	none
BMGV 70 µm	
	im: urine
	ling time: post shift
	neter: butan-2-one formation: The lists valid during the making were used as basis.
	tective equipment:
General prot	tective equipment: ective and hygienic measures: cautionary measures are to be adhered to when handling chemicals.
General prot The usual pre Keep away fro	ective and hygienic measures: cautionary measures are to be adhered to when handling chemicals. om foodstuffs, beverages and feed.
General prot The usual pre Keep away fro Immediately r	ective and hygienic measures: cautionary measures are to be adhered to when handling chemicals. om foodstuffs, beverages and feed. emove all soiled and contaminated clothing
General prot The usual pre Keep away fro Immediately r Wash hands	ective and hygienic measures: ecautionary measures are to be adhered to when handling chemicals. om foodstuffs, beverages and feed. emove all soiled and contaminated clothing before breaks and at the end of work.
General prot The usual prot Keep away fro Immediately r Wash hands I Do not inhale	ective and hygienic measures: cautionary measures are to be adhered to when handling chemicals. om foodstuffs, beverages and feed. emove all soiled and contaminated clothing before breaks and at the end of work. gases / fumes / aerosols.
General prot The usual prot Keep away fro Immediately r Wash hands I Do not inhale Avoid contact	ective and hygienic measures: cautionary measures are to be adhered to when handling chemicals. om foodstuffs, beverages and feed. emove all soiled and contaminated clothing before breaks and at the end of work. gases / fumes / aerosols. with the eyes.
General prot The usual prot Keep away fro Immediately r Wash hands I Do not inhale Avoid contact Avoid contact Respiratory	ective and hygienic measures: cautionary measures are to be adhered to when handling chemicals. om foodstuffs, beverages and feed. emove all soiled and contaminated clothing before breaks and at the end of work. gases / fumes / aerosols. with the eyes. with the eyes and skin. orotection:
General prot The usual prot Keep away fro Immediately r Wash hands I Do not inhale Avoid contact Avoid contact Respiratory I Use suitable r	ective and hygienic measures: cautionary measures are to be adhered to when handling chemicals. om foodstuffs, beverages and feed. emove all soiled and contaminated clothing before breaks and at the end of work. gases / fumes / aerosols. with the eyes. with the eyes and skin. protection: respiratory protective device in case of insufficient ventilation.
General prot The usual prot Keep away fro Immediately r Wash hands I Do not inhale Avoid contact Avoid contact Respiratory p Use suitable r Recommend	ective and hygienic measures: cautionary measures are to be adhered to when handling chemicals. om foodstuffs, beverages and feed. emove all soiled and contaminated clothing before breaks and at the end of work. gases / fumes / aerosols. with the eyes. with the eyes and skin. orotection:
General prot The usual prot Keep away fro Immediately r Wash hands I Do not inhale Avoid contact Avoid contact Respiratory I Use suitable r	ective and hygienic measures: cautionary measures are to be adhered to when handling chemicals. om foodstuffs, beverages and feed. emove all soiled and contaminated clothing before breaks and at the end of work. gases / fumes / aerosols. with the eyes. with the eyes and skin. protection: respiratory protective device in case of insufficient ventilation.
General prot The usual prot Keep away fro Immediately r Wash hands I Do not inhale Avoid contact Respiratory I Use suitable r Recommend Filter AX	ective and hygienic measures: cautionary measures are to be adhered to when handling chemicals. om foodstuffs, beverages and feed. emove all soiled and contaminated clothing before breaks and at the end of work. gases / fumes / aerosols. with the eyes. with the eyes and skin. protection: respiratory protective device in case of insufficient ventilation. ed filter device for short term use:
General prot The usual prot Keep away fro Immediately r Wash hands I Do not inhale Avoid contact Avoid contact Respiratory p Use suitable n Recommend Filter AX Filter A Protection of Solvent resist	ective and hygienic measures: cautionary measures are to be adhered to when handling chemicals. om foodstuffs, beverages and feed. emove all soiled and contaminated clothing before breaks and at the end of work. gases / fumes / aerosols. with the eyes. with the eyes and skin. orotection: respiratory protective device in case of insufficient ventilation. ed filter device for short term use:
General prot The usual prot Keep away fro Immediately r Wash hands I Do not inhale Avoid contact Avoid contact Respiratory p Use suitable r Recommend Filter AX Filter A Protection of Solvent resist The glove m	ective and hygienic measures: cautionary measures are to be adhered to when handling chemicals. om foodstuffs, beverages and feed. emove all soiled and contaminated clothing before breaks and at the end of work. gases / fumes / aerosols. with the eyes. with the eyes and skin. protection: respiratory protective device in case of insufficient ventilation. ed filter device for short term use:
General prot The usual prot Keep away fro Immediately r Wash hands I Do not inhale Avoid contact Avoid contact Respiratory p Use suitable r Recommend Filter AX Filter A Protection of Solvent resist The glove m preparation.	ective and hygienic measures: cautionary measures are to be adhered to when handling chemicals. om foodstuffs, beverages and feed. emove all soiled and contaminated clothing before breaks and at the end of work. gases / fumes / aerosols. with the eyes. with the eyes and skin. orotection: respiratory protective device in case of insufficient ventilation. ed filter device for short term use: f hands: ant gloves aterial has to be impermeable and resistant to the product/ the substance/ t
General prot The usual prot Keep away fro Immediately r Wash hands I Do not inhale Avoid contact Avoid contact Respiratory p Use suitable r Recommend Filter AX Filter A Protection of Solvent resist The glove m preparation.	ective and hygienic measures: cautionary measures are to be adhered to when handling chemicals. om foodstuffs, beverages and feed. emove all soiled and contaminated clothing before breaks and at the end of work. gases / fumes / aerosols. with the eyes. with the eyes and skin. orotection: respiratory protective device in case of insufficient ventilation. ed filter device for short term use:
General prot The usual prot Keep away fro Immediately r Wash hands I Do not inhale Avoid contact Avoid contact Respiratory I Use suitable r Recommend Filter AX Filter A Protection of Solvent resist The glove m preparation. Selection of th degradation Material of g	ective and hygienic measures: cautionary measures are to be adhered to when handling chemicals. om foodstuffs, beverages and feed. emove all soiled and contaminated clothing before breaks and at the end of work. gases / fumes / aerosols. with the eyes. with the eyes and skin. protection: respiratory protective device in case of insufficient ventilation. ed filter device for short term use: f hands: ant gloves aterial has to be impermeable and resistant to the product/ the substance/ t the glove material on consideration of the penetration times, rates of diffusion and t loves
General prot The usual prot Keep away fro Immediately r Wash hands I Do not inhale Avoid contact Avoid contact Respiratory I Use suitable r Recommend Filter AX Filter A Protection of Solvent resist The glove m preparation. Selection of th degradation Material of g Butyl rubber,	ective and hygienic measures: acautionary measures are to be adhered to when handling chemicals. bom foodstuffs, beverages and feed. emove all soiled and contaminated clothing before breaks and at the end of work. gases / fumes / aerosols. with the eyes. with the eyes and skin. borotection: respiratory protective device in case of insufficient ventilation. ed filter device for short term use: f hands: ant gloves aterial has to be impermeable and resistant to the product/ the substance/ t the glove material on consideration of the penetration times, rates of diffusion and t loves BR
General prot The usual prot Keep away fro Immediately r Wash hands I Do not inhale Avoid contact Avoid contact Respiratory I Use suitable r Recommend Filter AX Filter A Protection of Solvent resist The glove m preparation. Selection of th degradation Material of g Butyl rubber, Recommende	ective and hygienic measures: acautionary measures are to be adhered to when handling chemicals. bom foodstuffs, beverages and feed. emove all soiled and contaminated clothing before breaks and at the end of work. gases / fumes / aerosols. with the eyes. with the eyes and skin. borotection: respiratory protective device in case of insufficient ventilation. ed filter device for short term use: f hands: ant gloves aterial has to be impermeable and resistant to the product/ the substance/ t the glove material on consideration of the penetration times, rates of diffusion and t loves BR ed thickness of the material: > 0,7 mm
General prot The usual prot Keep away fro Immediately r Wash hands I Do not inhale Avoid contact Avoid contact Respiratory f Use suitable r Recommend Filter AX Filter A Protection of Solvent resist The glove m preparation. Selection of th degradation Material of g Butyl rubber, Recommende Penetration f	ective and hygienic measures: acautionary measures are to be adhered to when handling chemicals. bom foodstuffs, beverages and feed. emove all soiled and contaminated clothing before breaks and at the end of work. gases / fumes / aerosols. with the eyes. with the eyes and skin. brotection: respiratory protective device in case of insufficient ventilation. ed filter device for short term use: f hands: ant gloves aterial has to be impermeable and resistant to the product/ the substance/ t the glove material on consideration of the penetration times, rates of diffusion and t loves BR ed thickness of the material: > 0,7 mm time of glove material
General prot The usual prot Keep away fro Immediately r Wash hands I Do not inhale Avoid contact Avoid contact Respiratory I Use suitable r Recommend Filter AX Filter A Protection of Solvent resist The glove m preparation. Selection of the degradation Material of g Butyl rubber, Recommende Penetration for For the mixtu	ective and hygienic measures: acautionary measures are to be adhered to when handling chemicals. bom foodstuffs, beverages and feed. emove all soiled and contaminated clothing before breaks and at the end of work. gases / fumes / aerosols. with the eyes. with the eyes and skin. borotection: respiratory protective device in case of insufficient ventilation. ed filter device for short term use: f hands: ant gloves aterial has to be impermeable and resistant to the product/ the substance/ t the glove material on consideration of the penetration times, rates of diffusion and t loves BR ed thickness of the material: > 0,7 mm

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• Eye protection:



.

Tightly sealed goggles

Goggles recommended during refilling **Body protection:** Solvent resistant protective clothing

# **SECTION 9: Physical and chemical properties**

General Information Appearance:	
Form:	Fluid
Colour:	According to product specification
Odour: Odour threshold:	Characteristic Not determined.
pH-value:	Not determined.
Change in condition Melting point/freezing point: Initial boiling point and boiling range	Undetermined. : 55.8-56.6 °C
Flash point:	-18 °C
Flammability (solid, gas):	Not applicable.
Ignition temperature:	465 °C
Decomposition temperature:	Not determined.
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product is not explosive. However, formation o explosive air/vapour mixtures are possible.
Explosion limits:	
Lower:	1.8 Vol %
Upper:	11.5 Vol %
Vapour pressure at 20 °C:	105 hPa
Density at 20 °C:	0.881-0.884 g/cm³
Relative density	Not determined.
Vapour density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
water:	Not miscible or difficult to mix.
Partition coefficient: n-octanol/water:	Not determined.
Viscosity: Dynamic at 20 °C:	5000 mPas
	(Contd. on page

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	(Contd. of page 6)
Kinematic:	Not determined.
<ul> <li>Solvent content: Organic solvents:</li> </ul>	74.8 %
Solids content:	25.3 %
· 9.2 Other information	All relevant physical data were determined for the mixture. All non-determined data are not measurable or not relevant for the characterization of the mixture.

# **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 toxicological effects

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

#### · LD/LC50 values relevant for classification:

#### 78-93-3 butanone

Oral LD50 3300 mg/kg (rat)

Dermal LD50 5000 mg/kg (rabbit)

# 67-64-1 acetone

Oral LD50 5800 mg/kg (rat)

Dermal LD50 20000 mg/kg (rabbit)

#### · Primary irritant effect:

· Skin corrosion/irritation Based on available data, the classification criteria are not met.

· Serious eye damage/irritation

Causes serious eye irritation.

· Respiratory or skin sensitisation 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.

CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

· Germ cell mutagenicity Not applicable.

• 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.

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• **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.

#### **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.
- · Additional ecological information:

#### · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · **vPvB:** Not applicable.
- **12.6 Other adverse effects** No further relevant information available.

#### **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.

· 14.1 UN-Number		
· ADR/ADN, IMDG, IATA	UN1133	
· 14.2 UN proper shipping name		
· ADR/ADN	1133 ADHESIVES	
· IMDG, IATA	ADHESIVES	
<ul> <li>14.3 Transport hazard class(es)</li> <li>ADR/ADN</li> </ul>		
· Class	3 (F1) Flammable liquids.	

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·Label	3
· IMDG, IATA	
3	
· Class	3 Flammable liquids.
· Label	3
· 14.4 Packing group	
· ADR/ADN, IMDG, IATA	III
· 14.5 Environmental hazards:	
· Marine pollutant:	No
14.6 Special precautions for user	Warning: Flammable liquids.
<ul> <li>Hazard identification number (Kemler code):</li> <li>EMS Number:</li> </ul>	- F-E,S-D
· Stowage Category	А
• 14.7 Transport in bulk according to Annex II	
of Marpol and the IBC Code	Not applicable.
Transport/Additional information:	
Quantity limitations	On passenger aircraft/rail: 60 L
	On cargo aircraft only: 220 L
ADR/ADN	
· Limited quantities (LQ)	5L Code: E1
· Excepted quantities (EQ)	Maximum net quantity per inner packaging: 30 m
	Maximum net quantity per outer packaging: 00 m
	ml
<ul> <li>Transport category</li> <li>Tunnel restriction code</li> </ul>	3 F
	E
· IMDG · Limited quantities (LQ)	5L
· Excepted quantities (EQ)	SL Code: E1
(	Maximum net quantity per inner packaging: 30 m
	Maximum net quantity per outer packaging: 10
· Remarks:	ml
· Remarks:	Under certain conditions substances in Class (flammable liquids) can be classified
	packinggroup III.
	See IMDG, Part 2, Chapter 2.3, Paragraph 2.3.2

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#### 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 P5c FLAMMABLE LIQUIDS
- Qualifying quantity (tonnes) for the application of lower-tier requirements 5000 t
- $\cdot$  Qualifying quantity (tonnes) for the application of upper-tier requirements  $50000\ t$
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

 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.

· 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.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

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

Flammable liquids	Bridging principles
	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: Bison QESH

· Contact: Reach coordinator

· 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

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

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

#### \* Data compared to the previous version altered.

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