

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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Printing date 08.02.2022

Version number 1

Revision: 08.02.2022

SECTION 1: Identification of the substance/mixture and of the company/			
undertaking · 1.1 Product identifier			
 Trade name: <u>B1 Foams (JF750B1H, JF750B1G)</u> 1.2 Relevant identified uses of the substance or mixture and uses advised against Assembly foam 			
· Application of the substance / the mixture Construction chemicals			
 1.3 Details of the supplier of the s Manufacturer/Supplier: 	 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: 		
Web:	JCP Construction Products Unit 14 Teddington Business Park, Station Rd., Teddington, TW11 9BQ Tel: +44 208 943 1800 Fax: +44 208 943 1140 www.jcpfixings.co.uk		
Contact Person:	jcpenquiries@owlett-jaton.com		
 1.4 Emergency telephone numbe 	r: +44 (0)208 943 1800 8.30am-5.00pm Monday to Friday		
SECTION 2: Hazards identif • 2.1 Classification of the substance • Classification according to Regul	e or mixture		
GHS02 flame			
Aerosol 1 H222-H229 Extremely f	ammable aerosol. Pressurised container: May burst if heated.		
GHS08 health hazard			
	allergy or asthma symptoms or breathing difficulties if inhaled.		
•	of causing cancer.		
STOT RE 2 H373 May cause	damage to organs through prolonged or repeated exposure.		
GHS07			
Acute Tox. 4 H332 Harmful if ir	nhaled.		
Skin Irrit. 2 H315 Causes ski			
-	ious eye irritation.		
-	an allergic skin reaction. respiratory irritation.		
 2.2 Label elements Labelling according to Regulation The product is classified and labelled a Hazard pictograms GHS02 GHS07 GHS08 			
· Signal word Danger	(Contd. on page 2) GB		

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	(Contd. of page
	mining components of labelling:
	ediisocyanate, isomers and homologues
Hazard stater	nents
H222 Extremely	r flammable aerosol.
H229 Pressuris	ed container: May burst if heated.
H332 Harmful if	inhaled.
H315 Causes s	kin irritation.
	erious eye irritation.
	e allergy or asthma symptoms or breathing difficulties if inhaled.
	e an allergic skin reaction.
	d of causing cancer.
	e respiratory irritation.
	e damage to organs through prolonged or repeated exposure.
Precautionary	y statements
P102	Keep out of reach of children.
P260	Do not breathe gas.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/protective clothing/eye protection/face protection/hea
	protection.
P302+P352	IF ON SKIN: Wash with plenty of water.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P3	338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lense present and easy to do. Continue rinsing.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P501	Dispose of contents/container in accordance with local/regional/national/internation regulations.
Additional inf	ormation:
information at: w	igust 2023 adequate training is required before industrial or professional use. Fur www.feica.eu/PUinfo
	y sensitised to diisocyanates may develop allergic reactions when using this product. ng from asthma, eczema or skin problems should avoid contact, including dermal contact,
this product.	
	hould not be used under conditions of poor ventilation unless a protective mask with
	filter (i.e. type A1 according to standard EN 14387) is used.
	r burn, even after use.
	nlight. Do not expose to temperatures exceeding 50 °C/122 °F.
	an open flame or other ignition source.
	heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	ns isocyanates. May produce an allergic reaction.
2.3 Other haz	
Results of PB	3T and vPvB assessment
PBT: Not applie	cable.
vPvB: Not app	
Determinatio	n of endocrine-disrupting properties
Determination	

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

- · Description: Mixture of substances listed below with nonhazardous additions.
- · Dangerous components:

diphenylmethanediisocyanate, isomers and homologues	30 - 60%
 Resp. Sens. 1, H334; Carc. 2, H351; STOT RE 2, H373; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; STOT SE 3, H335, EUH204 Specific concentration limits: Skin Irrit. 2; H315: C ≥ 5 % Eye Irrit. 2; H319: C ≥ 5 % Resp. Sens. 1; H334: C ≥ 0.1 % STOT SE 3; C ≥ 5 % 	
tris(2-chlorisopropyl)-phosphate	< 25%
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		(Contd. of page
CAS: 75-28-5	isobutane	< 15%
EINECS: 200-857-2	Flam. Gas 1A, H220; Press. Gas (Comp.), H280	
Reg.nr.: 01-2119485395-27-xxxx	•	
CAS: 74-98-6	propane	< 15%
EINECS: 200-827-9	Flam. Gas 1A, H220; Press. Gas (Comp.), H280	
Reg.nr.: 01-2119486944-21-xxxx	•	
CAS: 106-97-8	butane, pure	< 15%
EINECS: 203-448-7	Flam. Gas 1A, H220; Press. Gas (Comp.), H280	
Reg.nr.: 01-2119474691-31-xxxx		
CAS: 86675-46-9	halogenated polyetherpolyol	< 15%
Reg.nr.: 01-2119972940-30-xxxx	Acute Tox. 4, H302	
CAS: 115-10-6	dimethyl ether	< 10%
EINECS: 204-065-8	🛞 Flam. Gas 1A, H220; Press. Gas (Comp.), H280	
Reg.nr.: 01-2119472128-37-xxxx	· , ,	

SECTION 4: First aid measures

· 4.1 Description of first aid measures

· After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

• After skin contact:

Remove uncured foam using a piece of cloth and an unagressive solvent, e.g. ethanol. Wash your hands and the cleaned skin surface using soapy water. Cured foam can be removed mechanically with the use of a brush, soap and plenty of water. Use protective cream after skin surface has been cleaned.

• After eye contact:

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

After swallowing: Rinse out mouth and then drink plenty of water.

Do not induce vomiting; call for medical help immediately.

- 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: Carbon dioxide. Fire-extinguishing powder.

Foam.

Water spray.

Use fire extinguishing methods suitable to surrounding conditions.

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

· 5.2 Special hazards arising from the substance or mixture

Can form explosive gas-air mixtures.

Formation of toxic gases is possible during heating or in case of fire.

- · 5.3 Advice for firefighters
- · Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

· Additional information Cool endangered receptacles with water spray.

SECTION 6: Accidental release measures

• 6.1 Personal precautions, protective equipment and emergency procedures Keep away from ignition sources. Wear protective clothing. Ensure adequate ventilation.

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(Contd. of p Wear protective equipment. Keep unprotected persons away.	age 3)
6.2 Environmental precautions:	
Do not allow to enter sewers / surface or ground water.	
Inform respective authorities in case of seepage into water course or sewage system.	
6.3 Methods and material for containment and cleaning up:	
Uncured foam adheres easily, hence it should be removed with caution. Remove instantly using a pie	ece of
cloth and solvents , e.g. acetone, alcohol. Remove cured foam mechanically.	
Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.	
6.4 Reference to other sections See Section 13 for disposal information.	
SECTION 7: Handling and storage	
7.1 Precautions for safe handling	
Ensure good ventilation / exhaustion at the workplace.	
Open and handle receptacle with care. Do not pierce or burn even after use. Use only as directed on the label.	
Do not mix with any other chemical products.	
Information about fire - and explosion protection:	
Do not spray onto a naked flame or any incandescent material.	
Keep ignition sources away - Do not smoke.	
Protect against electrostatic charges.	
Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. el lights. Do not pierce or burn, even after use.	lectri
7.2 Conditions for safe storage, including any incompatibilities Storage:	
Requirements to be met by storerooms and receptacles:	
Store in a cool location.	
Observe official regulations on storing packagings with pressurised containers.	
This product is subject to regulations governing the storage of highly flammable aerosol products.	
Storage rooms should be equipped with heat and smoke detectors. Electrical equipment should be explosion-proof.	
Information about storage in one common storage facility:	
Do not store together with acids.	
Do not store together with alkalis (caustic solutions).	
Store away from oxidising agents.	
Store away from foodstuffs.	
Store away from plastic, rubber, aluminum, light-metals.	
Further information about storage conditions: Store in vertical position in closed original containers.	
Store receptacle in a well ventilated area.	
Protect from frost.	
Store at temperature from +5°C to +30°C.	
Store under lock and key and out of the reach of children.	
Keep container tightly sealed.	
Protect from heat and direct sunlight. 7.3 Specific end use(s) No further relevant information available.	
r o openne end users no iuriner rerevant inionitation available.	

· 8.1 C	Control parameters	
· Ingr	edients with limit values that require monitoring at the workplace:	
CAS:	9016-87-9 diphenylmethanediisocyanate, isomers and homologues	
WEL	Short-term value: 0.07 mg/m ³ Long-term value: 0.02 mg/m ³ Sen; as -NCO	
CAS	115-10-6 dimethyl ether	
WEL	Short-term value: 958 mg/m ³ , 500 ppm Long-term value: 766 mg/m ³ , 400 ppm	
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Trade name: B1 Foams (JF750B1H, JF750B1G)

CAS: 106-	97-8 h	utane, pure	(Contd. of pa
		value: 1810 mg/m ³ , 750 ppm	
		value: 1450 mg/m ³ , 600 ppm	
Card	; (if mo	re than 0.1% of buta-1.3-diene)	
DNELs		, 	
	-87-97	diphenylmethanediisocyanate, isomers and homologues	
Oral		20 mg/kg/day (General population, consumers)	
Dermal		0.05 mg/kg/day (General population, consumers)	
		0.05 mg/m3 (General population, consumers)	
Innalative	DINEL	0.05 mg/m3 (Workers)	
CAS: 445	10 6 4		
		imethyl ether 471 mg/m3 (General population, consumers)	
Innalative	DINEL	1894 mg/m3 (Workers)	
CAS: 9667	75 46 0		
		halogenated polyetherpolyol	
Oral		0.44 mg/kg/day (General population, consumers)	
Dermal	DINEL	0.44 mg/kg/day (General population, consumers)	
hala e le d	האירי	0.87 mg/kg/day (Workers)	
innalative	DNEL	1.5 mg/m3 (General population, consumers)	
		6 mg/m3 (Workers)	
		7-4 tris(2-chlorisopropyl)-phosphate	
Oral	DNEL	0.52 mg/kg/day (General population, consumers)	
_		1.04 mg/kg/day (Workers)	
Dermal	DNEL	4 mg/kg/day (General population, consumers)	
		2.08 mg/kg/day (Workers)	
Inhalative	DNEL	11.2 mg/m3 (General population, consumers)	
		5.82 mg/m3 (Workers)	
PNECs			
		diphenylmethanediisocyanate, isomers and homologues	
(freshwate		1 mg/l	
(sea water)	0.1 mg/l	
(soil)		1 mg/kg	
CAS: 8667	/5-46-9	halogenated polyetherpolyol	
(freshwate	,	1 mg/l	
(sea water)	0.1 mg/l	
(freshwate	r sedim	nents) 37.5 mg/kg	
(sea water	sedim	ents) 3.75 mg/kg	
(soil)		6.92 mg/kg	
CAS: 115-10-6 dimethyl ether		methyl ether	
CA3. 115-	r)	0.155 mg/l	
(freshwate		0.016 mg/l	
)		
(freshwate	<i>'</i>	nents) 0.681 mg/kg	
(freshwate (sea water	r sedim		
(freshwate (sea water (freshwate	r sedim	,	
(freshwate (sea water (freshwate (sea water (soil)	r sedim sedime	ents) 0.069 mg/kg	
(freshwate (sea water (freshwate (sea water (soil) CAS: 1244	ý sedim sedime 1733-77	ents) 0.069 mg/kg 0.045 mg/kg	
(freshwate (sea water (freshwate (sea water (soil) CAS: 1244	r sedim sedime 1733-77 r sedim	0.069 mg/kg 0.045 mg/kg 7-4 tris(2-chlorisopropyl)-phosphate nents) 13.4 mg/kg	
(freshwate (sea water (freshwate (sea water (soil) CAS: 1244 (freshwate	r sedim sedime 1733-77 r sedim	0.069 mg/kg 0.045 mg/kg 7-4 tris(2-chlorisopropyl)-phosphate nents) 13.4 mg/kg	
(freshwate (sea water (freshwate (sea water (soil) CAS: 1244 (freshwate (sea water (soil)	r sedim sedime 1733-77 r sedime sedime	ents) 0.069 mg/kg 0.045 mg/kg 7-4 tris(2-chlorisopropyl)-phosphate nents) 13.4 mg/kg ents) 1.34 mg/kg 1.7 mg/kg	
(freshwate (sea water (freshwate (sea water (soil) CAS: 1244 (freshwate (sea water (soil) 8.2 Expos	r sedim sedim 1733-77 r sedim sedim sure c	ents) 0.069 mg/kg 0.045 mg/kg 7-4 tris(2-chlorisopropyl)-phosphate nents) 13.4 mg/kg ents) 1.34 mg/kg 1.7 mg/kg ontrols	
(freshwate (sea water (freshwate (sea water (soil) CAS: 1244 (freshwate (sea water (soil) 8.2 Expos Individua	r sedim sedim 1733-77 r sedim sedim sure c al prote	ents) 0.069 mg/kg 0.045 mg/kg 7-4 tris(2-chlorisopropyl)-phosphate nents) 13.4 mg/kg 1.34 mg/kg 1.7 mg/kg ontrols ection measures, such as personal protective equipment	
(freshwate (sea water (freshwate (sea water (soil) CAS: 1244 (freshwate (sea water (soil) 8.2 Expos Individua General	r sedim sedim 1733-77 r sedim sedim sure c al prote	ents) 0.069 mg/kg 0.045 mg/kg 0.045 mg/kg 7-4 tris(2-chlorisopropyl)-phosphate nents) 13.4 mg/kg 1.34 mg/kg 1.7 mg/kg ontrols ection measures, such as personal protective equipment tive and hygienic measures:	
(freshwate (sea water (freshwate (sea water (soil) CAS: 1244 (freshwate (sea water (soil) 8.2 Expos Individua General I Do not inh	r sedim sedim 1733-77 r sedim sedim sure c al prote protec ale gas	ents) 0.069 mg/kg 0.045 mg/kg 7-4 tris(2-chlorisopropyl)-phosphate nents) 13.4 mg/kg 1.34 mg/kg 1.7 mg/kg ontrols ection measures, such as personal protective equipment	

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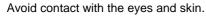
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· Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

Hand protection



Protective gloves

EN 374

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

Polyethylene gloves.

Recommended thickness of the material: ≥ 0.020 mm.

The selection of the suitable gloves does not only depend on the material, but also on further marks of guality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

Short-term exposure \geq 10 min (EN 374)

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye/face protection



Tightly sealed goggles

EN 166

Body protection: Protective work clothing.

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chen	nical properties
· General Information	lical properties
· Colour:	Different eccording to colouring
· Odour:	Different according to colouring
	Characteristic
• Melting point/freezing point:	Not determined
· Boiling point or initial boiling point and	
boiling range	Not applicable, as aerosol
· Lower and upper explosion limit	
· Lower:	+/- 1.5 Vol %
· Upper:	+/- 11.0 Vol %
· Flash point:	<0 ℃
-	(propellant)
 Auto-ignition temperature: 	> +350 °C (propellant)
· pH	
Solubility	
· water:	Insoluble
	Reacts with water
 Partition coefficient n-octanol/water (log 	
value)	Not determined
· Vapour pressure:	>500 kPa (in the container)
	< 1*10-5 mmHg w 25°C (MDI)
 Density and/or relative density 	5 ()
· Density at 20 °C:	≤1.3 (PMDI) g/cm³
9.2 Other information	No further relevant information available
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· Appearance:	
· Form:	Rapidly curing foam dispensed by gaseous propella from an aerosol container
 Important information on protection of hea and environment, and on safety. 	alth
Explosive properties:	Heating may cause an explosion.
 Information with regard to physical haza classes 	ard
· Explosives	Void
· Flammable gases	Void
Aerosols	
Extremely flammable aerosol.	
Pressurised container: May burst if heated.	
· Oxidising gases	Void
· Gases under pressure	Void
Flammable liquids	Void
· 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 and stored 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:
- Strongly reacts with water and other substances containing an active hydrogen atom.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

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

- · Acute toxicity
- Harmful if inhaled.
- · LD/LC50 values relevant for classification:

CAS: 9016-87-9 diphenylmethanediisocyanate, isomers and homologues

- Oral LD50 >10000 mg/kg (rat) (OECD401)
- Dermal LD50 >9400 mg/kg (rabbit) (OECD402)

CAS: 1244733-77-4 tris(2-chlorisopropyl)-phosphate

Oral LD50 1,017 mg/kg (rat)

Dermal LD50 >2,000 mg/kg (rat)

· Skin corrosion/irritation

Causes skin irritation.

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· Serious eye damage/irritation	
Causes serious eye irritation.	
· Respiratory or skin sensitisation	
May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction.	
• Germ cell mutagenicity Based on available data, the classification criteria are not met.	
Carcinogenicity	
Suspected of causing cancer.	
· Reproductive toxicity Based on available data, the classification criteria are not met.	
· STOT-single exposure	
May cause respiratory irritation.	
· STOT-repeated exposure	
May cause damage to organs through prolonged or repeated exposure.	
· Aspiration hazard Based on available data, the classification criteria are not met.	
· 11.2 Information on other hazards	
· Endocrine disrupting properties	
CAS: 1244733-77-4 tris(2-chlorisopropyl)-phosphate	List II

SECTION 12: Ecological information

· 12.1 Toxicity

- · Aquatic toxicity:
- CAS: 1244733-77-4 tris(2-chlorisopropyl)-phosphate
- EC50 47 mg/l (algae)
- · 12.2 Persistence and degradability Not biodegradable.
- 12.3 Bioaccumulative potential Does not accumulate in organisms.
- · 12.4 Mobility in soil No further relevant information available.
- · 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
- · 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.

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. Do not allow to enter surface or ground water.

Dispose of in a safe manner in accordance with local / national regulations.

Assigning a code from the waste catalogue depends on the sector, in which the user operates, as well as on arrangements made between the waste generator and a competent environment protection department.

 European waste 	catalogue
------------------------------------	-----------

15 01 11	* metallic packaging containing a hazardous solid porous matrix (for example asbestos), including empty pressure containers
HP3	Flammable
HP4	Irritant - skin irritation and eye damage
HP5	Specific Target Organ Toxicity (STOT)/Aspiration Toxicity
HP6	Acute Toxicity
HP7	Carcinogenic
HP13	Sensitising
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Trade name: B1 Foams (JF750B1H, JF750B1G)

- · Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information	
· 14.1 UN number or ID number · ADR, IMDG, IATA	UN1950
 14.2 UN proper shipping name ADR, IMDG, IATA 	AEROSOLS
· 14.3 Transport hazard class(es)	
ADR	
Class	2 5F Gases.
·Label	2.1
· Class · Label	2.1 Gases. 2.1
· 14.4 Packing group	-
 14.5 Environmental hazards: Marine pollutant: 	No.
· 14.6 Special precautions for user	Warning: Gases.
Hazard identification number (Kemler code): EMS Number:	: - F-D.S-U
• 14.7 Maritime transport in bulk according to IMO instruments	Not applicable.
· Transport/Additional information:	
· ADR · Remarks:	Exemption from ADR provisions by LQ principal (ru 3.4) - Inner packaging, max. 1 liter in capacity; out packaging – max. gross weight of 30kg. - Inner packaging, max. 1 liter in capacity, based of common ground and covered with shrink film – ma gross weight of 20kg.
· UN "Model Regulation":	UN 1950 AEROSOLS, 2.1

SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU
- \cdot Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category P3a FLAMMABLE AEROSOLS
- · Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t

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(Contd. of page 9) • Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t • REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 56, 74

- REGULATION (EC) NO 1907/2000 ANNEX XVII Conditions of restriction: 56, 7
- 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

 Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

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

None of the ingredients is listed.

· Other regulations, limitations and prohibitive regulations

- Substances of very high concern (SVHC) according to REACH, Article 57
- 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

- H220 Extremely flammable gas.
- H280 Contains gas under pressure; may explode if heated.
- H302 Harmful if swallowed.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- H335 May cause respiratory irritation.
- H351 Suspected of causing cancer.
- H373 May cause damage to organs through prolonged or repeated exposure.

EUH204 Contains isocyanates. May produce an allergic reaction.

Recommended restriction of use

The information stated above is based on current knowledge and applies to the product in the form in which it is used. Data concerning this product is presented in order to fulfill safety requirements and not to guarantee its specific properties.

In cases when application conditions are not subject to manufacturer's control, the responsibility for safe product use and obeying law regulations in particular, lies on the user's side.

Information in the appropriate technical data sheet of product.

· 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

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
- SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative
- Flam. Gas 1A: Flammable gases Category 1A
- Aerosol 1: Aerosols Category 1 Press. Gas (Comp.): Gases under pressure – Compressed gas

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Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 Resp. Sens. 1: Respiratory sensitisation – Category 1 Skin Sens. 1: Skin sensitisation – Category 1 Carc. 2: Carcinogenicity – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2 (Contd. of page 10)

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