

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 03.03.2017 Version number 12 Revision: 03.03.2017

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

- . 1.1 Product identifier
- . Trade name: BISON KOMBI SNEL CRD 24ML*6 NLFR
- . CAS Number:

25068-38-6

. NLP Number:

500-033-5

. Index number:

603-074-00-8

- . **Registration number** 01-2119456619-26
- . 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(1)/Supplier(2):

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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

SECTION 2: Hazards identification

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



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.

Skin Sens. 1 H317 May cause an allergic skin reaction.

. 2.2 Label elements

. Labelling according to Regulation (EC) No 1272/2008

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

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Trade name: BISON KOMBI SNEL CRD 24ML*6 NLFR

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. Hazard pictograms





GHS07 GHS09

. Signal word Warning

. Hazard-determining components of labelling:

reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight < = 700)

Hazard statements

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

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.
P261 Avoid breathing vapours.
P280 Wear protective gloves.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

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

. Additional information:

Contains epoxy constituents. May produce an allergic reaction.

. ==>> Labelling of packages where the contents do not exceed 125 ml

Hazard pictograms





GHS07 GHS09

. Signal word Warning

. Hazard-determining components of labelling:

reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight < = 700)

. Hazard statements

H317 May cause an allergic skin reaction.

. Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children. P261 Avoid breathing vapours. P280 Wear protective gloves.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

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

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

SECTION 3: Composition/information on ingredients

- . 3.1 Substances
- . CAS No. Description

25068-38-6 reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight < = 700)

. Identification number(s) . NLP Number: 500-033-5 . Index number: 603-074-00-8

SECTION 4: First aid measures

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

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

In case of unconsciousness place patient stable 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.

- . After swallowing: 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: Use fire extinguishing methods suitable to surrounding conditions.
- . 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.

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.

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

. 6.3 Methods and material for containment and cleaning up:

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

Dispose contaminated material as waste according to item 13.

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 ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

- . Information about fire and explosion protection: No special measures required.
- . 7.2 Conditions for safe storage, including any incompatibilities
- . Storage:
- . Requirements to be met by storerooms and receptacles: No special requirements.
- . Information about storage in one common storage facility: Not required.
- . Further information about storage conditions: Keep receptacle tightly sealed.
- . 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- . Additional information about design of technical facilities: No further data; see item 7.
- . 8.1 Control parameters
- . Ingredients with limit values that require monitoring at the workplace: Not required.
- . Additional information: The lists valid during the making were used as basis.
- . 8.2 Exposure controls
- 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.

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: Not required.
- Protection of hands:



Protective gloves

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

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Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

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

. Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

Penetration time of glove material

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

. For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable:

PVC or PE gloves

. Eve protection:



Tightly sealed goggles

. Body protection: Use protective suit.

SECTION 9: Physical and chemical properties

- . 9.1 Information on basic physical and chemical properties
- . General Information
- . Appearance:

Form: Liquid Colour: Transparent

. Odour: Weak, characteristic . Odour threshold: Not determined.

. **pH-value:** Not determined.

. Change in condition

Melting point/freezing point: Undetermined. **Initial boiling point and boiling range:** Undetermined.

. Flash point: >150 °C

. Flammability (solid, gas): Not applicable.

. Ignition temperature:

. Auto-ignition temperature:

Decomposition temperature: Not determined.

. **Explosive properties:** Product does not present an explosion hazard.

Not determined.

. Explosion limits:

Lower: Not determined. Upper: Not determined.

. Vapour pressure: Not determined.

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Density at 20 °C:
 Relative density
 Vapour density
 Evaporation rate
 1.17 g/cm³
 Not determined.
 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: Solution30.000 mPas **Kinematic:**Not determined.

Organis solvents: 0.0 % Solids content: 100.0 %

. **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 Reacts with amines.
- . 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.
- . Primary irritant effect:
- Skin corrosion/irritation

Causes skin irritation.

. Serious eye damage/irritation

Causes serious eye irritation.

. Respiratory or skin sensitisation

May cause an allergic skin reaction.

- . CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- . Germ cell mutagenicity 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 Based on available data, the classification criteria are not met.
- . STOT-repeated exposure Based on available data, the classification criteria are not met.

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. 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.
- . Ecotoxical effects:
- . Remark: Toxic for fish
- . Additional ecological information:
- . General notes:

Water hazard class 2 (German Regulation) (Assessment by list): hazardous for water 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

- . 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.

- . Uncleaned packaging:
- . Recommendation:

Disposal must be made according to official regulations.

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 . ADR/ADN, IMDG, IATA	UN3082	
. 14.2 UN proper shipping name . ADR/ADN	3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight < = 700))	

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. IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight < = 700)), MARINI POLLUTANT
. IATA	ENVIRONMENTALLY HAZARDOU SUBSTANCE, LIQUID, N.O.S. (reaction product bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight < = 700))
. 14.3 Transport hazard class(es)	
. ADR/ADN	
(1)	
Class	9 (M6) Miscellaneous dangerous substances an articles.
. Label 	9
. IMDG, IATA	
. Class	9 Miscellaneous dangerous substances an articles.
Label	9
. 14.4 Packing group . ADR/ADN, IMDG, IATA	III
. 14.5 Environmental hazards: . Marine pollutant:	Yes
. marme pondiant.	Symbol (fish and tree)
Special marking (ADR/ADN):	Symbol (fish and tree)
Special marking (IATA):	Symbol (fish and tree)
. 14.6 Special precautions for user	Warning: Miscellaneous dangerous substance and articles.
. Danger code (Kemler):	90
. EMS Number:	F-A,S-F
Stowage Category	A
. 14.7 Transport in bulk according to Anno of Marpol and the IBC Code	ex II Not applicable.
. Transport/Additional information:	
. ADR/ADN	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1 Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per inner packaging. 30 mi

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	ml
. Transport category	3
. Tunnel restriction code	E
. IMDG	
. Limited quantities (LQ)	5L
. Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 100
	ml
Remarks:	Under certain conditions substances in Class
	(flammable liquids) can be classified i
	packinggroup III.
	See IMDG, Part 2, Chapter 2.3, Paragraph 2.3.2.2
	· · · · · · · · · · · · · · · · · · ·
. UN "Model Regulation":	UN 3082 ENVIRONMENTALLY HAZARDOUS
	SUBSTANCE, LIQUID, N.O.S. (REACTIO
	PRODUCT: BISPHENOL-A-(EPICHLORHYDRIN
	EPOXY RESIN (NUMBER AVERAGI
	MOLECULAR WEIGHT < = 700)), 9, III

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 Substance is not listed.
- . Seveso category E2 Hazardous to the Aquatic Environment
- 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
- . 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.

- . Department issuing SDS: Bison QESH
- . Contact: Reach coördinator
- . Abbreviations and acronyms:

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

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

* Data compared to the previous version altered.

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

- . 1.1 Product identifier
- . Trade name: BISON KOMBI SNEL CRD 24ML*6 NLFR
- . 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(1)/Supplier(2):

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

SECTION 2: Hazards identification

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

The product is not classified according to the CLP regulation.

- . 2.2 Label elements
- . Labelling according to Regulation (EC) No 1272/2008 Void
- . Hazard pictograms Void
- . Signal word Void
- . Hazard statements Void
- . 2.3 Other hazards
- . Results of PBT and vPvB assessment
- . PBT: Not applicable.
- . vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

. Description: Adhesive

. Dangerous components:

CAS: 90-72-2

EINECS: 202-013-9

2,4,6-tris(dimethylaminomethyl)phenol ① Acute Tox. 4, H302; Skin Irrit. 2, H315; Eye Irrit. 2, H319

Reg.nr.: 01-2119560597-27

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2.5-10%

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



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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.
- . After skin contact: Generally the product does not irritate the skin.
- . After eye contact: Rinse opened eye for several minutes under running water.
- . **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: Use fire extinguishing methods suitable to surrounding conditions.
- . 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.

SECTION 6: Accidental release measures

- . 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- . **6.2 Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up:

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

- . 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 No special measures required.
- . Information about fire and explosion protection: No special measures required.
- . 7.2 Conditions for safe storage, including any incompatibilities
- . Storage:
- . Requirements to be met by storerooms and receptacles: No special requirements.
- . Information about storage in one common storage facility: Not required.
- . Further information about storage conditions: None.
- . **7.3 Specific end use(s)** No further relevant information available.

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SECTION 8: Exposure controls/personal protection

- . Additional information about design of technical facilities: No further data; see item 7.
- . 8.1 Control parameters
- . Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- . Additional information: The lists valid during the making were used as basis.
- . 8.2 Exposure controls
- . Personal protective equipment:
- . General protective and hygienic measures:

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

- . Respiratory protection: Not required.
- Protection of hands:

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

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

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

. Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality 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

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

. Eye protection: Goggles recommended during refilling

SECTION 9: Physical and chemical properties

. 9.1 Information on basic physical and chemical properties

. General Information

. Appearance:

Form: Fluid

Colour: According to product specification

. Odour: Characteristic
. Odour threshold: Not determined.

. **pH-value:** Not determined.

. Change in condition

Melting point/freezing point: Undetermined. Initial boiling point and boiling range: Undetermined.

. Flash point: 110 °C

. Flammability (solid, gas): Not applicable.

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. Ignition temperature:		
Decomposition temperature:	Not determined.	
. Auto-ignition temperature:	Product is not selfigniting.	
. Explosive properties:	Product does not present an explosion hazard.	
. Explosion limits: Lower: Upper:	Not determined. Not determined.	
. Vapour pressure:	Not determined.	
. Density at 20 °C: . Relative density . Vapour density . Evaporation rate	1.14 g/cm³ Not determined. Not determined. 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: Kinematic: Organis solvents: Solids content: . 9.2 Other information	25000 mPas Not determined. 0.0 % 98.0 % 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: No dangerous decomposition products known.

SECTION 11: Toxicological information

- . 11.1 Information on toxicological effects
- . Acute toxicity Based on available data, the classification criteria are not met.
- . Primary irritant effect:
- . Skin corrosion/irritation Based on available data, the classification criteria are not met.
- . Serious eye damage/irritation Based on available data, the classification criteria are not met.
- . **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.

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- . CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- . Germ cell mutagenicity 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 Based on available data, the classification criteria are not met.
- . 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 2 (German Regulation) (Self-assessment): hazardous for water Danger to drinking water if even small quantities leak into the ground.

- . 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** Smaller quantities can be disposed of with household waste.
- . Uncleaned packaging:
- . Recommendation:

Disposal must be made according to official regulations.

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

SECTION 14: Transport information		
Void		
Void		
Void		
Void		
	Void Void Void	

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. 14.5 Environmental hazards: . Marine pollutant:	No	
. 14.6 Special precautions for user	Not applicable.	
. 14.7 Transport in bulk according to An of Marpol and the IBC Code		
. Transport/Additional information:		
. IMDG . Remarks:	Under certain conditions substances in Class 3 (flammable liquids) can be classified in packinggroup III. See IMDG, Part 2, Chapter 2.3, Paragraph 2.3.2.2	
. UN "Model Regulation":	Void	

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.
- . 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

H302 Harmful if swallowed.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

- . Department issuing SDS: Bison QESH
- . Contact: Reach coördinator
- . Abbreviations and acronyms:

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

. * Data compared to the previous version altered.

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