

according to 1907/2006/EC, Article 31 Printing date 03.09.2015 Version number 125 Revision: 03.09.2015 1 Identification of the substance/mixture and of the company/undertaking . 1.1 Product identifier . Trade name: GRIFFON CLEANER TIN 1L*6 L49 . CAS Number: 78-93-3 . EC number: 201-159-0 . Index number: 606-002-00-3 . Registration number 01-2119457290-43 . 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 Cleaning agent/ Cleaner . 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 2 Hazards identification . 2.1 Classification of the substance or mixture . Classification according to Regulation (EC) No 1272/2008 Flam. Liq. 2 H225 Highly flammable liquid and vapour. Eye Irrit. 2 H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. STOT SE 3 . 2.2 Label elements . Labelling according to Regulation (EC) No 1272/2008 The substance is classified and labelled according to the CLP regulation. . Hazard pictograms GHS02 GHS07 . Signal word Danger . Hazard-determining components of labelling: methyl ethyl ketone . Hazard statements H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation. (Contd. on page 2)

Safety data sheet



Safety data sheet according to 1907/2006/EC, Article 31 Revision: 03.09.2015 Printing date 03.09.2015 Version number 125 Trade name: GRIFFON CLEANER TIN 1L*6 L49 (Contd. of page 1) H336 May cause drowsiness or dizziness. . Precautionary statements If medical advice is needed, have product container or label at hand. P101 P102 Keep out of reach of children. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid breathing vapours. P261 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. Dispose of contents/container in accordance with national regulations. P501 . Additional information: EUH066 Repeated exposure may cause skin dryness or cracking. . 2.3 Other hazards . Results of PBT and vPvB assessment . **PBT:** Not applicable. . **vPvB:** Not applicable. 3 Composition/information on ingredients . 3.1 Substances . CAS No. Description 78-93-3 methyl ethyl ketone . Identification number(s) . EC number: 201-159-0 . Index number: 606-002-00-3 . Dangerous components: CAS: 78-93-3 methyl ethyl ketone 50-100% EINECS: 201-159-0 🚸 Flam. Liq. 2, H225; 🚸 Eye Irrit. 2, H319; Reg.nr.: 01-2119457290-43 STOT SE 3, H336 4 First aid measures . 4.1 Description of first aid measures . 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. 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. 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.

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(Contd. of page 2) . 5.3 Advice for firefighters . Protective equipment: Mount respiratory protective device. . Additional information Cool endangered receptacles with water spray. Collect contaminated fire fighting water separately. It must not enter the sewage system. 6 Accidental release measures . 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. . 6.2 Environmental precautions: Prevent seepage into sewage system, workpits and cellars. 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. 7 Handling and storage . 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace. Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air). . 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 receptacle tightly sealed. Store in cool, dry conditions in well sealed receptacles. . 7.3 Specific end use(s) No further relevant information available. 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: 78-93-3 methyl ethyl ketone WEL Short-term value: 899 mg/m³, 300 ppm Long-term value: 600 mg/m³, 200 ppm Sk, BMGV

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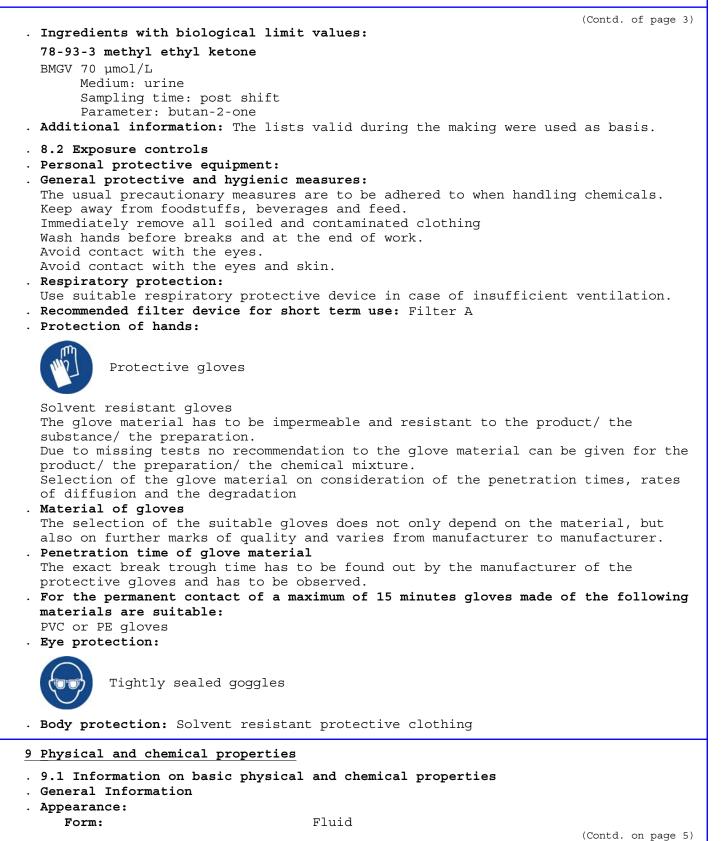
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Colour . Odour: . Odour thre	-	(Contd. of page 4) Colourless Like ketone Not determined.	
. pH-value:		Not determined.	
	condition g point/Melting range: g point/Boiling range:	-86.3 °C 79-80.5 °C	
. Flash poir	nt:	-4 °C	
. Flammabil:	ity (solid, gaseous):	Not applicable.	
. Ignition	temperature:	514 °C	
. Decomposi	tion temperature:	Not determined.	
. Self-ignit	ting:	Not determined.	
. Danger of	explosion:	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.	
. Explosion Lower: Upper:	limits:	1.8 Vol % 11.5 Vol %	
. Vapour pre	essure at 20 °C:	105 hPa	
. Density at . Relative o . Vapour den . Evaporatio	density nsity	0.82 g/cm ³ Not determined. Not determined. Not determined.	
	y in / Miscibility with at 20 °C:	290 g/l	
. Partition water):	coefficient (n-octanol/	Not determined.	
Kinema	c at 15 °C:	0.423 mPas Not determined. No further relevant information available.	
10 Stability and reactivity			
 10.1 Reactivity 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: Descent of forming to you have a products. 			

Danger of forming toxic pyrolysis products.

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11 Toxicological information

. 11.1 Information on toxicological effects

 Acute toxicity
 LD/LC50 values relevant for classification: 78-93-3 methyl ethyl ketone
 Oral LD50 3300 mg/kg (rat)

Dermal LD50 5000 mg/kg (rbt)

- Primary irritant effect:
- . Skin corrosion/irritation No irritant effect.
- . Serious eye damage/irritation Irritating effect.
- . Respiratory or skin sensitisation No sensitising effects known.

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) (Assessment by list): 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.

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.

14 Transport information

 14.1 UN-Number ADR,ADN, IMDG, IATA 14.2 UN proper shipping name 	UN1193
. ADR/ADN	1193 ETHYL METHYL KETONE (METHYL ETHYL KETONE)
. IMDG, IATA	ETHYL METHYL KETONE (METHYL ETHYL KETONE) (Contd. on page 7)



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Revision: 03.09.2015 Printing date 03.09.2015 Version number 125 Trade name: GRIFFON CLEANER TIN 1L*6 L49 (Contd. of page 6) . 14.3 Transport hazard class(es) . ADR/ADN . Class 3 (F1) Flammable liquids. . Label 3 . IMDG, IATA . Class 3 Flammable liquids. . Label 3 . 14.4 Packing group . ADR, ADN, IMDG, IATA ΤТ . 14.5 Environmental hazards: . Marine pollutant: No . 14.6 Special precautions for user Warning: Flammable liquids. . Danger code (Kemler): 33 . EMS Number: F-E,S-D . 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable. . Transport/Additional information: . ADR/ADN . Limited quantities (LQ) 1L. Excepted quantities (EQ) Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml . Transport category 2 . Tunnel restriction code D/E . IMDG . Limited quantities (LQ) 1L. Excepted quantities (EQ) Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml . 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": UN1193, ETHYL METHYL KETONE (METHYL ETHYL KETONE), 3, II

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15 Regulatory information

- . 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- . Labelling according to Regulation (EC) No 1272/2008
- The substance is classified and labelled according to the CLP regulation.
- . Hazard pictograms



. Signal word Danger

- . Hazard-determining components of labelling:
- methyl ethyl ketone

. Hazard statements

- H225 Highly flammable liquid and vapour.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.
- . 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.
- . Directive 2012/18/EU
- . Named dangerous substances ANNEX I Substance is not listed.
- . Seveso category P5c FLAMMABLE LIQUIDS
- . Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- . Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t
- . 15.2 Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

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.

- . Department issuing MSDS: QESH Department
- . Contact: Reach coördinator
- Abbreviations and acronyms:
- Flam. Liq. 2: Flammable liquids, Hazard Category 2
- Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2
- STOT SE 3: Specific target organ toxicity Single exposure, Hazard Category 3 . * Data compared to the previous version altered.
- . . Data compared to the previous version affered



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(Contd. of page 1) . Code letter and hazard designation of product: Xi Irritant F Highly flammable . Risk phrases: 11 Highly flammable. 36 Irritating to eyes. 66 Repeated exposure may cause skin dryness or cracking. 67 Vapours may cause drowsiness and dizziness. Safety phrases: 9 Keep container in a well-ventilated place. 16 Keep away from sources of ignition - No smoking. 24/25 Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and 26 seek medical advice. If swallowed, seek medical advice immediately and show this container or 46 label. 51 Use only in well-ventilated areas. . 2.3 Other hazards . Results of PBT and vPvB assessment . **PBT:** Not applicable. . **vPvB:** Not applicable. 3 Composition/information on ingredients . 3.1 Substances . CAS No. Description 78-93-3 methyl ethyl ketone . Identification number(s) . EC number: 201-159-0 . Index number: 606-002-00-3 . Dangerous components: CAS: 78-93-3 methyl ethyl ketone 50-100% EINECS: 201-159-0 🗙 Xi R36; 🙀 F R11 Reg.nr.: 01-2119457290-43 R66-67 4 First aid measures . 4.1 Description of first aid measures . 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. 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. (Contd. on page 3) GB-D



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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: Mount respiratory protective device. . Additional information Cool endangered receptacles with water spray. Collect contaminated fire fighting water separately. It must not enter the sewage system. 6 Accidental release measures . 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. . 6.2 Environmental precautions: Prevent seepage into sewage system, workpits and cellars. 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. 7 Handling and storage . 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace. Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air). . 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 receptacle tightly sealed. Store in cool, dry conditions in well sealed receptacles. . 7.3 Specific end use(s) No further relevant information available. (Contd. on page 4)

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Trade name: GRIFFON CLEANER TIN 1L*6 L49 (Contd. of page 3) 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: 78-93-3 methyl ethyl ketone WEL (Great Britain) Short-term value: 899 mg/m³, 300 ppm Long-term value: 600 mg/m³, 200 ppm Sk, BMGV . Ingredients with biological limit values: 78-93-3 methyl ethyl ketone BMGV (Great Britain) 70 µmol/L Medium: urine Sampling time: post shift Parameter: butan-2-one . 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. Avoid contact with the eyes. 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 A . Protection of hands: Protective gloves Solvent resistant gloves 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. . 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

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. Eye protection:

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Tightly sealed goggles . Body protection: Solvent resistant protective clothing 9 Physical and chemical properties . 9.1 Information on basic physical and chemical properties . General Information . Appearance: Form: Fluid Colour: Colourless . Odour: Like ketone . Odour threshold: Not determined. . pH-value: Not determined. . Change in condition Melting point/Melting range: -86,3 °C Boiling point/Boiling range: 79-80,5 °C . Flash point: -4 °C . Flammability (solid, gaseous): Not applicable. . Ignition temperature: 514 °C . Decomposition temperature: Not determined. . Self-igniting: Not determined. . Danger of explosion: Product is not explosive. However, formation of 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: 0,82 g/cm³ Not determined. . Relative density · Vapour density Not determined. . Evaporation rate Not determined. . Solubility in / Miscibility with water at 20 °C: 290 g/l . Partition coefficient (n-octanol/ water): Not determined. . Viscosity: Dynamic at 15 °C: 0,423 mPas Kinematic: Not determined. . 9.2 Other information No further relevant information available. (Contd. on page 6)



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10 Stability and reactivity

- . 10.1 Reactivity
- . 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.

11 Toxicological information

. 11.1 Information on toxicological effects

- . Acute toxicity
- . LD/LC50 values relevant for classification:
- 78-93-3 methyl ethyl ketone
- Oral LD50 3300 mg/kg (rat)
- Dermal LD50 5000 mg/kg (rbt)
- . Primary irritant effect:
- . Skin corrosion/irritation No irritant effect.
- . Serious eye damage/irritation Irritating effect.
- . Respiratory or skin sensitisation No sensitising effects known.

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) (Assessment by list): 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.

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.

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(Contd. of page 6) 14 Transport information . 14.1 UN-Number . ADR, ADN, IMDG, IATA UN1193 . 14.2 UN proper shipping name . ADR/ADN 1193 ETHYL METHYL KETONE (METHYL ETHYL KETONE) . IMDG, IATA ETHYL METHYL KETONE (METHYL ETHYL KETONE) . 14.3 Transport hazard class(es) . ADR/ADN . Class 3 (F1) Flammable liquids. . Label 2 IMDG, IATA . Class 3 Flammable liquids. . Label 3 . 14.4 Packing group . ADR, ADN, IMDG, IATA ΙI . 14.5 Environmental hazards: . Marine pollutant: No Warning: Flammable liquids. . 14.6 Special precautions for user . Danger code (Kemler): 33 . EMS Number: F-E,S-D . 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable. . Transport/Additional information: . ADR/ADN . Limited quantities (LQ) 1T. . Excepted quantities (EQ) Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml . Transport category 2 . Tunnel restriction code D/E . IMDG . Limited quantities (LQ) 1L. Excepted quantities (EQ) Code: E2 Maximum net quantity per inner packaging: 30 m1 Maximum net quantity per outer packaging: 500 ml Remarks: Under certain conditions substances in Class 3 (flammable liquids) can be classified in (Contd. on page 8) GB-D



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(Contd. of page 7) packinggroup III. See IMDG, Part 2, Chapter 2.3, Paragraph 2.3.2.2

15 Regulatory information

- . 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- . Labelling according to EU guidelines: The product has been classified and marked in accordance with EU Directives / Ordinance on Hazardous Materials.
- . Code letter and hazard designation of product:



Xi Irritant F Highly flammable

. Risk phrases:

- 11 Highly flammable.
- 36 Irritating to eyes.
- 66 Repeated exposure may cause skin dryness or cracking.
- 67 Vapours may cause drowsiness and dizziness.

Safety phrases:

- 9 Keep container in a well-ventilated place.
- 16 Keep away from sources of ignition No smoking.
- 24/25 Avoid contact with skin and eyes.
- 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- 46 If swallowed, seek medical advice immediately and show this container or label.
- 51 Use only in well-ventilated areas.
- . Directive 2012/18/EU
- . Named dangerous substances ANNEX I Substance is not listed.
- . Seveso category P5c FLAMMABLE LIQUIDS
- . Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- . Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t
- . 15.2 Chemical safety assessment:
- A Chemical Safety Assessment has not been carried out.

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

- R11 Highly flammable.
- R36 Irritating to eyes.
- R66 Repeated exposure may cause skin dryness or cracking. R67 Vapours may cause drowsiness and dizziness.
- . Department issuing MSDS: QESH Department
- . Contact: Reach coördinator
- . * Data compared to the previous version altered.

GB-D