

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Date of issue: 17/03/2020 Version: 1.0

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

1.1. Product identifier

Product form : Mixture

Name : Marine Interior Cleaner

Product code : MIC

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Intended for general public

Main use category : Consumer use, Professional use

Use of the substance/mixture : Cleaning

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

GTECHNIQ LTD Unit 2 Langfurlong Upper Heyford Northampton Northamptonshire NN7 3FA United Kingdom

Tel: +44 (0)1604 962553

1.4. Emergency telephone number

Emergency number : +44 (0)1604 962553

Country	Organisation/Company	Address	Emergency number
Ireland	National Poisons Information Centre Beaumont Hospital	Beaumont Hospital Beaumont Road 9 Dublin	: +353 1 8379964
United Kingdom	National Poisons Information Service (NHS Direct)	http://www.npis.org	111 (England & Wales only) or 112 (EU) or 08454 24 24 24 (Scotland)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Eye Irrit. 2: H319; Skin Irrit. 2: H315.

Adverse physicochemical, human health and environmental effects

Causes serious eye irritaion. Causes serious skin irritation.

2.2. Label elements

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

Hazard statements : H315: Causes skin irritation.

H319: Causes serious eye irritation.

Signal words : Warning

Hazard pictograms : GHS07: Exclamation mark

Precautionary statements : P264: Wash hands thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P302+352: IF ON SKIN: Wash with plenty of water.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do.

P332+313: If skin irritation occurs Get medical attention.

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2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

2-BUTOXYETHANOL

EINECS	CAS	REACH No.	CLP Classification	Percent
200203-905-0	111-76-2	-	Acute Tox. 4: H332;	1 – 5
			Acute Tox/ 4: H312;	
			Acute Tox. 4: H302;	
			Eye Irrit. 2: H319;	
			Skin Irrit. 2: H315.	

ALKYLDIMETHYLBENZYLAMMONIUM CHLORIDE

EINECS	CAS	REACH No.	CLP Classification	Percent
-	-	-	Acute Tox/ 4: H312;	<1
			Acute Tox. 4: H302;	
			Aquatic Acute 1: H400;	
			Skin Corr. 1B: H314.	

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

First-aid measures after skin contact : Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash

immediately with plenty of soap and water.

First-aid measures after eye contact : Bathe the eye with running water for 15 minutes. Consult a doctor.

First-aid measures after ingestion : Wash out mouth with water. Consult a doctor.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation : There may be irritation of the throat with a feeling of tightness in the chest. Exposure may

cause coughing or wheezing.

Skin contact : There may be irritation and redness at the site of contact.

Eye contact : There may be irritation and redness. The eyes may water profusely. Ingestion : There may be soreness and redness of the mouth and throat.

Delayed/immediate effects : Immediate effects can be expected after short-term exposure.

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

Treat symptomatically. Eye bathing equipment should be available on the premises.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool

containers.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of : In combustion emits toxic fumes.

fire

5.3. Advice for firefighters

Protection during firefighting : Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin

and eyes.

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures

: Ventilate spillage area. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid. Refer to section 8 for personal protection details.

6.1.2. For emergency responders

Protective equipment

: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

See section 7 for information on safe handling. See section 8 for information on personal protective equipment. See section 13 for disposal information.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling

- : Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air.
- : Do not eat, drink or smoke when using this product. Always wash hands after handling the
 - product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

Hygiene measures

: Store in a cool, well-ventilated place. Keep container tightly closed.

Suitable packaging

: It is recommended to store in original packaging.

7.3. Specific end use(s)

Car cleaning and maintenance product.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

2-BUTOXYETHANOL

Workplace exposure limits:

Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	25 ppm	50 ppm	-	-

DNEL/PNEC values: No data available.

8.2. Exposure controls

Appropriate engineering controls : Ensure there is sufficient ventilation of the area.

Personal protective equipment : Protective clothing. Protective goggles. Gloves.

Hand protection : Protective gloves.

Eye protection : Safety glasses. Ensure eye bath is to hand.

Skin and body protection : Protective clothing.

Respiratory protection : Self-contained breathing apparatus must be available in case of emergency.







Environmental exposure controls

: An environmental assessment must be made to ensure compliance with local environmental legislation.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid Colour : Milky

Odour Odour : No data available
Odour threshold : No data available
pH : No data available
Relative evaporation rate (butylacetate=1) : No data available
Melting point : No data available
Freezing point : No data available
Boiling point : No data available

Flash point : >100°C

Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : Not applicable
Vapour pressure : No data available
Relative vapour density at 20 °C : No data available
Relative density : No data available

Log Pow : No data available
Viscosity, kinematic : Non-viscous
Viscosity, dynamic : Non-viscous
Explosive properties : No data available
Oxidising properties : No data available
Explosive limits : No data available

Soluble

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Solubility

Stable under recommended transport or storage conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

In combustion emits toxic fumes.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

2-BUTOXYETHANOL

IVN	RAT	LD50	307	mg/kg
ORL	MUS	LD50	1230	mg/kg
ORL	RAT	LD50	470	mg/kg

Serious eye damage/irritation : Not classified
Respiratory or skin sensitisation : Not classified
Germ cell mutagenicity : Not classified

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Carcinogenicity : Not classified
Reproductive toxicity : Not classified
Specific target organ toxicity (single exposure) : Not classified
Specific target organ toxicity (repeated exposure) : Not classified

Aspiration hazard : Not classified

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Negligible ecotoxicity

12.2. Persistence and degradability

Biodegradable

12.3. Bioaccumulative potential

No bioaccumulative potential

12.4. Mobility in soil

Readily absorbed into soil

12.5. Results of PBT and vPvB assessment

This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

No additional information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

- Waste disposal recommendations
- : Transfer to a suitable container and arrange for collection by specialised disposal company.
- Disposal of packaging : Arrange for collection by specialised disposal company.
 - **NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID	
14.1. UN number					
Not dangerous goods in te	rms of transport regulations				
14.2. UN proper ship	ping name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.3. Transport hazar	rd class(es)		1		
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.4. Packing group			1		
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.5. Environmental hazards					
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No	

14.6. Special precautions for user

- 14.6.1. Overland transport
- 14.6.2. Transport by sea
- 14.6.3. Air transport
- 14.6.4. Inland waterway transport
- 14.6.5. Rail transport

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14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Specific regulations : EU Legislation Regulation (EC) No 1907/2006 REACH. Regulation (EC) No 1272/2008 CLP.

15.1.2. National regulations

15.2. Chemical safety assessment

No chemical safety assessment has been carried out for the substance or the mixture by the supplier.

SECTION 16: Other information

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

Phrases used in s.2 and s.3: H302: Harmful if swallowed.

H312: Harmful in contact with skin.

H314: Causes severe skin burns and eye damage.

H315: Causes skin irritation.

H319: Causes serious eye irritation.

H332: Harmful if inhaled.

H400: Very toxic to aquatic life.

SDS EU_NSC

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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