SAFETY DATA SHEET 18-10-2018

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product Name Bastard Club – MAD MANGO

CAS No. Not applicable.

EC No. Not applicable.

REACH Registration No. Not known.

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

Identified Use(s) Concentrated aromatic raw material. For personal and manufacturing use

in this form or concentration.

Uses Advised Against Not known.

1.3 Details of the supplier of the safety data sheet

Supplier

Company Identification FLAVOUR CLUB LIMITED

Address of Supplier ABACUS BUSINESS CENTRE,

LEVEL 1, DUN KARM Str. B'Kara Bypass, Birkirkara, Malta

Postal code BKR9037

Telephone: Not known.

Fax Not known.

E-mail info@clubbastard.com

Office hours

1.4 Emergency telephone number

National response center

Address National Poisons Information Service (Birmingham Centre)

City Hospital Dudley Road, Birmingham, United Kingdom

Emergency Phone No. +00 448 706 006 266 NHS Direct - 0845 4647 or 111

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SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Regulation (EC) No. 1272/2008 (CLP) Skin Sens. 1A: May cause an allergic skin reaction.

2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)

Product Name Bastard Club – MAD MANGO

Hazard Pictogram(s)



GHS07

Signal Word(s) Warning

Hazard Statement(s) H317: May cause an allergic skin reaction.

Precautionary Statement(s) P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

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

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

P321: Specific treatment (see Medical Advice on this label).

P333+P313: If skin irritation or rash occurs: Get medical advice/attention. P362+P364: Take off contaminated clothing and wash it before reuse.

P501: Dispose of contents in accordance with local, state or national legislation.

2.3 Other hazards

None known.

2.4 Additional Information

For full text of H/P Statements see section 16.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

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Not applicable.

3.2 Mixtures

HAZARDOUS INGREDIENT(S)		EC No. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Propylene glycol	57-55-6	200-338-0 01- 2119456809-23	80-100	Not classified	None
4-hydroxy-2,5-dimethylfuran-2(3H)-one	3658-77-3	222-908-8	_	Skin Sens. 1A H317 Eye Irrit. 2 H319	GHS07
1-(2,6,6-trimethyl-1,3-cyclohexadien-1- yl)-2-buten-1-one	23696-85-7	245-833-2	_	Skin Sens. 1 H317 Aquatic Chronic 2 H411	GHS07 GHS09

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation Treat symptomatically.

Skin Contact Take off immediately all contaminated clothing and wash it before reuse. If skin irritation or

rash occurs: Get medical advice/attention. Specific treatment (see Medical Advice on this

label).

Eye Contact Treat symptomatically.

Ingestion Treat symptomatically.

4.2 Most important symptoms and effects, both acute and delayed

Allergic contact dermatitis.

4.3 Indication of any immediate medical attention and special treatment needed

Specific treatment (see Medical Advice on this label). Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing media As appropriate for surrounding fire.

Unsuitable extinguishing media None.

5.2 Special hazards arising from the substance or mixture

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May decompose in a fire, giving off toxic and irritant vapours.

5.3 Advice for firefighters

As appropriate for surrounding fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face

protection.

6.2 Environmental precautions

This material and its container must be disposed of in a safe way.

6.3 Methods and material for containment and cleaning up

Adsorb spillages onto sand, earth or any suitable adsorbent material. Transfer to a

container for disposal.

6.4 Reference to other sections

See Also Section 8, 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid breathing dust/fume/gas/mist/vapours/spray. Wear protective gloves/protective

clothing/eye protection/face protection.

7.2 Conditions for safe storage, including any incompatibilities

Storage temperature Ambient.

Storage life Stable under normal conditions.

Incompatible materials None known.

7.3 Specific end use(s)

Concentrated aromatic raw material. For personal and manufacturing use

in this form or concentration.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

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8.1.1 Occupational Exposure Limits

Occupational Exposure Limits						
SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m³)	STEL (ppm)	STEL (mg/m³)	Note
Propane-1,2-diol total vapour and particulates	57-55-6	150	474			
Propane-1,2-diol particulates	57-55-6		10			

Region Source

EU Occupational Exposure Limits

United Kingdom UK Workplace Exposure Limits EH40/2005 (Third edition, published 2018)

Remark Notes

8.2 Exposure controls

8.2.1. Appropriate engineering controls Ensure adequate ventilation. A washing facility/water for eye and skin cleaning purposes

should be present.

8.2.2. Personal protection equipment



Eye Protection Wear eye protection with side protection (EN166).



Skin protection Wear protective clothing and gloves: Impervious gloves (EN 374).



Respiratory protection Normally no personal respiratory protection is necessary.



Thermal hazards None known.

8.2.3. Environmental Exposure Controls Avoid release to the environment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

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Appearance Liquid.

Colour: Not known.

Odour Not known.

Odour threshold Not known.

pH Not known.

Melting point/freezing point Not known.

Initial boiling point and boiling range Not known.

Flash Point 86 °C (Flash point 21 - 100°C).

Evaporation rate Not known.

Flammability (solid, gas) Not known.

Upper/lower flammability or explosive limits Not known.

Vapour pressure Not known.

Vapour density Not known.

Density (g/ml) Not known.

Relative density Not known.

Solubility(ies) Solubility (Water) : Not known.

Solubility (Other) : Not known.

Partition coefficient: n-octanol/water Not known.

Auto-ignition temperature Not known.

Decomposition Temperature (°C) Not known.

Viscosity Not known.

Explosive properties Not known.

Oxidising properties Not known.

9.2 Other information

None.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

None anticipated.

10.2 Chemical Stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

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No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid

None anticipated.

10.5 Incompatible materials

Not known.

10.6 Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity - Ingestion Not classified.

Acute toxicity - Skin Contact Not classified.

Acute toxicity - Inhalation Not classified.

Skin corrosion/irritation Not classified.

Serious eye damage/irritation Not classified.

Skin sensitization data Calculation method : May cause an allergic skin reaction.

Germ cell mutagenicity Not classified.

Carcinogenicity Not classified.

Reproductive toxicity Not classified.

Lactation Not classified.

STOT - single exposure Not classified.

STOT - repeated exposure Not classified.

Aspiration hazard Not classified.

11.2 Other information

Not known.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

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Toxicity - Aquatic invertebrates	Low toxicity to invertebrates.
Toxicity - Fish	Low toxicity to fish.
Toxicity - Algae	Low toxicity to algae.
Toxicity - Sediment Compartment	Not classified.
Toxicity - Terrestrial Compartment	Not classified.
12.2 Persistence and Degradation	
	Not known.
12.3 Bioaccumulative potential	
	Not known.
12.4 Mobility in soil	
	Not known.
12.5 Results of PBT and vPvB assessment	
	Not known.
12.6 Other adverse effects	

SECTION 13: DISPOSAL CONSIDERATIONS

Not known.

13.1 Waste treatment methods

Dispose of contents in accordance with local, state or national legislation. Send to a licensed recycler, reclaimer or incinerator. Dispose at suitable refuse site.

13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

SECTION 14: TRANSPORT INFORMATION

For the product does not apply requirements and classification of transport of dangerous goods (IMDG, IATA, ADR/ RID).

14.1 UN number

UN No.

14.2 UN proper shipping name

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UN proper shipping name 14.3 Transport hazard class(es) ADR/RID ADR/RID Class **ADR Classification Code Special Provisions Limited Quantities Excepted Quantities Emergency Action Code** Mixed Packing Instructions for Packages Special Packing Provisions for Packages Mixed Packing Instructions for Packages Packing Instructions for Portable Tanks Special Provisions for Portable Tanks Tank Code for Tanks Special Provisions for Tanks Vehicle for Tank Carriage **ADR Transport Category Tunnel Restriction Code** Special Provisions for Carriage - Packages Special Provisions for Carriage - Bulk Special Provisions for Carriage - Loading, Unloading and Handling Special Provisions for Carriage - Operation ADR HIN IMDG

IMDG Class

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Limited Quantities Excepted Quantities Mixed Packing Instructions for Packages Special Packing Provisions for Packages Packing instructions for Portable Tanks Special Provisions for Portable Tanks IMDG EMS Stowage and Handling Segregation Marine Pollutant ICAC/IATA IATA Proper Shipping Name Excepted Quantities Passenger and Cargo Aircraft Limited Quantities Packing Instructions Passenger and Cargo Aircraft Limited Quantities Packing Instructions Passenger and Cargo Aircraft Limited Quantities Max net city Passenger and Cargo Aircraft Max net Qty Cargo Aircraft Packing Instructions Passenger and Cargo Aircraft Max net Qty Special Provisions Emergency Response Guidebook (ERG) Code Labels 14.4 Packing group Packing group 14.5 Environmental hazards Environmental hazards Not classified as a Marine Pollutant	Special Provisions	
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14.5 Environmental hazards	14.4 Packing group	
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Environmental hazards Not classified as a Marine Pollutant	14.5 Environmental hazards	
Not dissilice as a Marine Foliatant.	Environmental hazards	Not classified as a Marine Pollutant.

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14.6 Special precautions for user

Special precautions for user Not known.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

No information available

15.2 Chemical Safety Assessment

A REACH chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

LEGEND

Hazard Pictogram(s)



GHS07

GHS09: GHS: fish and tree

Hazard classification Aquatic Chronic 2 : Hazardous to the aquatic environment, Chronic, Category 2

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

Skin Sens. 1 : Skin sensitization, Category 1

Skin Sens. 1A: Skin sensitization, Category 1A

Hazard Statement(s) H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

 $\label{eq:H411:Toxic} \textbf{H411:Toxic to aquatic life with long lasting effects}.$

Precautionary Statement(s) P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

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P272: Contaminated work clothing should not be allowed out of the workplace.

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

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

P321: Specific treatment (see Medical Advice on this label).

P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

P362+P364: Take off contaminated clothing and wash it before reuse.

P501: Dispose of contents in accordance with local, state or national legislation.

Acronyms

ADN: European Agreement concerning the International Carriage of Dangerous Goods by

Inland Waterways

ADR : European Agreement concerning the International Carriage of Dangerous Goods by

Road

CAS: Chemical Abstracts Service

CLP: Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances

and mixtures

DNEL : Derived No Effect Level EC : European Community

EINECS: European Inventory of Existing Commercial Chemical Substances

IATA: International Air Transport Association

IBC: Intermediate Bulk Container

ICAO : International Civil Aviation Organization
IMDG : International Maritime Dangerous Goods

LTEL: Long term exposure limit

PBT : Persistent, Bioaccumulative and Toxic PNEC : Predicted No Effect Concentration

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals
RID: Regulations concerning the International Carriage of Dangerous Goods by Rail

STEL : Short term exposure limit STOT : Specific Target Organ Toxicity

UN: United Nations

vPvB : very Persistent and very Bioaccumulative

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