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 – PSYCHO PEACH

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) Aquatic Chronic 2 :Toxic to aquatic life with long lasting effects.

Flam. Liq. 3: Flammable liquid and vapour.

Skin Irrit. 2: Causes skin irritation.

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

2.2 Label elements

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

Product Name Bastard Club – PSYCHO PEACH

Hazard Pictogram(s)







GHS09

GHS02 GHS07

Signal Word(s) Warning

Hazard Statement(s) H226: Flammable liquid and vapour.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H411: Toxic to aquatic life with long lasting effects.

Precautionary Statement(s) P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray. P264: Wash hands and exposed skin thoroughly after handling.

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

P273: Avoid release to the environment.

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

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

 ${\tt P321: Specific\ treatment\ (see\ Medical\ Advice\ on\ this\ label)}.$ 

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

P370+P378: In case of fire: Use to extinguish.

P391: Collect spillage.

 ${\bf P501:}\ Dispose\ of\ contents\ in\ accordance\ with\ local,\ state\ or\ national\ legislation.$ 

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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

Not applicable.

#### 3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Propylene glycol	57-55-6	200-338-0 01- 2119456809-23	50-100	Not classified	None
ethanol ethyl alcohol	64-17-5	200-578-6	10-25	Flam. Liq. 2 H225	GHS02
d-limonene	5989-27-5	227-813-5	2,5-10	Flam. Liq. 3 H226 Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Acute 1 H400 Aquatic Chronic 1 H410	GHS02 GHS07 GHS09
propan-2-ol isopropyl alcohol isopropanol	67-63-0	200-661-7	0-2.5	Flam. Liq. 2 H225 Eye Irrit. 2 H319 STOT SE 3 H336	GHS02 GHS07
linalool	78-70-6	201-134-4	0-2.5	Skin Irrit. 2 H315	GHS07
(R)-p-mentha-1,8-diene	5989-27-5	227-813-5	0-2.5	Flam. Liq. 3 H226 Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Acute 1 H400 Aquatic Chronic 1 H410	GHS02 GHS07 GHS09
cinnamaldehyde	104-55-2	203-213-9	0-2.5	Acute Tox. 4 H312 Skin Irrit. 2 H315	GHS07

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		Skin Sens. 1 H317	
		Eye Irrit. 2 H319	

## **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

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

Rinse skin with water.

Eye Contact Treat symptomatically.

Ingestion Treat symptomatically.

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

Causes burns. 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

Unsuitable extinguishing media Water jet spray

## 5.2 Special hazards arising from the substance or mixture

 $\label{thm:combustion} Flammable\ liquid\ and\ vapour.\ Combustion\ or\ thermal\ decomposition\ will\ evolve\ toxic\ and$ 

irritant vapours.

#### 5.3 Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus. If it is safe to do so, containers should be removed from fire area because they

are likely to rupture under fire conditions.

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## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

## 6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Wear suitable protective clothing, gloves and eye/face protection.

#### 6.2 Environmental precautions

Avoid release to the environment. Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

#### 6.3 Methods and material for containment and cleaning up

Adsorb spillages onto sand, earth or any suitable adsorbent material. Contain spillages with sand, earth or any suitable adsorbent material. Earth may be shovelled to contain spillage and to avoid contamination of sewers and watercourses.

#### 6.4 Reference to other sections

See Also Section 8, 13.

## **SECTION 7: HANDLING AND STORAGE**

#### 7.1 Precautions for safe handling

Wash hands and exposed skin thoroughly after handling. Wear protective gloves/protective

clothing/eye protection/face protection. Avoid breathing

dust/fume/gas/mist/vapours/spray. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Use explosion-proof electrical/ventilating/lighting/equipment. Use non-sparking tools. Take action to prevent static discharges.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep cool.

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.

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## **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

## 8.1 Control parameters

## 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			
Ethanol	64-17-5	1000	1920			
Propan-2-ol	67-63-0	400	999	500	1250	

Region Source

EU Cccupational 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 Use non-sparking ventilation systems, approved explosion-proof equipment, and

intrinsically safe electrical systems. 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).

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Respiratory protection

Normally no personal respiratory protection is necessary. Handling of larger amounts  $\boldsymbol{\mathsf{A}}$ 

suitable mask with filter type A (EN14387 or EN405) may be appropriate.

Thermal hazards

None known.

8.2.3. Environmental Exposure Controls

Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate

regulatory body.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

## 9.1 Information on basic physical and chemical properties

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 25 °C (Flash point 23 - 61°C).

Evaporation rate Not known.

Flammability (solid, gas) Not known.

 $\label{thm:continuous} \mbox{Upper/lower flammability or explosive limits} \ \ \mbox{Not known}.$ 

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.

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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

No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid

Avoid friction, sparks, or other means of ignition.

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.

Calculated acute toxicity estimate (ATE) Calc ATE - 44000.00000

Acute toxicity - Inhalation Not classified.

Skin corrosion/irritation Calculation method : Causes skin irritation.

Serious eye damage/irritation Not classified.

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

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Respiratory sensitization data

Not classified.

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

Toxic to aquatic life. Toxic to aquatic life with long lasting effects.

Toxicity - Aquatic invertebrates Not known.

Toxicity - Fish Not known.

Toxicity - Algae Not known.

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

Not known.

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## **SECTION 13: DISPOSAL CONSIDERATIONS**

#### 13.1 Waste treatment methods

Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. Containers must not be punctured or destroyed by burning, even when empty. Do not allow to enter drains, sewers or watercourses. Do NOT landfill. Normal disposal is via incineration operated by an accredited disposal contractor. Send to a licensed recycler, reclaimer or incinerator. Dispose of this material and its container to hazardous or special waste collection point. Dispose at suitable refuse site.

#### 13.2 Additional Information

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

## **SECTION 14: TRANSPORT INFORMATION**

#### 14.1 UN number

UN No. 1197

14.2 UN proper shipping name

UN proper shipping name EXTRACTS, FLAVOURING, LIQUID

14.3 Transport hazard class(es)

ADR/RID

ADR/RID Class 3

ADR Classification Code F1

Special Provisions 601 640H

Limited Quantities 5 L

Excepted Quantities E1

Emergency Action Code •3YE

Mixed Packing Instructions for Packages P001 IBC02 LP01 R001

Special Packing Provisions for Packages

Mixed Packing Instructions for Packages MP19

Packing Instructions for Portable Tanks T2

Special Provisions for Portable Tanks TP1

Tank Code for Tanks LGBF

Special Provisions for Tanks

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Vehicle for Tank Carriage  $\mathsf{FL}$ **ADR Transport Category Tunnel Restriction Code** D/E Special Provisions for Carriage - Packages Special Provisions for Carriage - Bulk Special Provisions for Carriage - Loading, Unloading and Handling Special Provisions for Carriage - Operation S2 ADR HIN 33 **IMDG IMDG Class** 3 **Special Provisions** 601 640H **Limited Quantities** 5 L **Excepted Quantities** E1 Mixed Packing Instructions for Packages P001 IBC02 LP01 R001 Special Packing Provisions for Packages Packing Instructions for Portable Tanks T2 Special Provisions for Portable Tanks TP1 IMDG EMS F-E, S-D Stowage and Handling Category A Segregation Marine Pollutant ICAO/IATA EXTRACTS, FLAVOURING, LIQUID IATA Proper Shipping Name **Excepted Quantities** Passenger and Cargo Aircraft Limited Y344 **Quantities Packing Instructions** Passenger and Cargo Aircraft Limited 10L Quantities Max net Qty Passenger and Cargo Aircraft Packing 355 Instructions

Passenger and Cargo Aircraft Max net Qty

60L

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Cargo Aircraft Packing Instructions 366

Cargo Aircraft Max net Qty 220L

**Special Provisions** 

Emergency Response Guidebook (ERG) Code 3L

Labels

Labels 3



## 14.4 Packing group

Packing group Ш

#### 14.5 Environmental hazards

**Environmental hazards** Classified as a Marine Pollutant.

#### 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

## **SECTION 15: REGULATORY INFORMATION**

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

European Regulations - Authorisations and/or Restrictions On Use

Candidate List of Substances of Very High

Concern for Authorisation

Not listed

REACH: ANNEX XIV list of substances subject Not listed

to authorisation

REACH: Annex XVII Restrictions on the manufacture, placing on the market and use 2-ol isopropyl alcohol isopropanol (67-63-0) of certain dangerous substances, mixtures

(R)-p-mentha-1,8-diene d-limonene (5989-27-5), ethanol ethyl alcohol (64-17-5), propan-

and articles

Community Rolling Action Plan (CoRAP) Not listed

Regulation (EC) N° 850/2004 of the European Not listed Parliament and of the Council on persistent organic pollutants

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Regulation (EC)  $N^{\circ}$  1005/2009 on substances Not listed that deplete the ozone layer

Regulation (EU) N° 649/2012 of the European Not listed Parliament and of the Council concerning the export and import of hazardous chemicals

#### **National regulations**

Other Not known.

#### 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)



GHS02



GHS07



GHS09

Hazard classification Acute Tox. 4 : Acute toxicity, Category 4

Aquatic Acute 1: Hazardous to the aquatic environment, Acute, Category 1

 $\label{eq:chronic1} \textbf{Aquatic Chronic 1: Hazardous to the aquatic environment, Chronic, Category 1}$ 

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

Flam. Liq.  $\mathbf 2$ : Flammable liquid, Category  $\mathbf 2$ 

Flam. Liq. 3: Flammable liquid, Category 3

STOT SE 3\_H336 : Specific target organ toxicity — single exposure, Category 3

Skin Irrit. 2 : Skin corrosion/irritation, Category 2

Skin Sens. 1 : Skin sensitization, Category 1

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Hazard Statement(s)	H225: Highly flammable liquid and vapour.
	H226: Flammable liquid and vapour.
	H312: Harmful in contact with skin.
	H315: Causes skin irritation.
	H317: May cause an allergic skin reaction.
	H319: Causes serious eye irritation.
	H336: May cause drowsiness or dizziness.
	H400: Very toxic to aquatic life.
	H410: Very toxic to aquatic life with long lasting effects.
	H411: Toxic to aquatic life with long lasting effects.
Precautionary Statement(s)	P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P233: Keep container tightly closed.
	P240: Ground and bond container and receiving equipment.
	P241: Use explosion-proof electrical/ventilating/lighting/equipment.
	P242: Use non-sparking tools.
	P243: Take action to prevent static discharges.
	P261: Avoid breathing dust/fume/gas/mist/vapours/spray.
	P264: Wash hands and exposed skin thoroughly after handling.
	P272: Contaminated work clothing should not be allowed out of the workplace.
	P273: Avoid release to the environment.
	P273: Avoid release to the environment.  P280: Wear protective gloves/protective clothing/eye protection/face protection.

Rinse skin with water.

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P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing.

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

P332+P313: If skin irritation occurs: Get medical advice/attention.

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

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

P370+P378: In case of fire: Use to extinguish.

P391: Collect spillage.

P403+P235: Store in a well-ventilated place. Keep cool.

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

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

Inland Waterways

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

\_ .

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

 $\nu P \nu B$  : very Persistent and very Bioaccumulative

Disclaimers

Acronyms

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