

SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) as amended



ZAP! BAR SALTS PASSION KIWI GUAVA 20mg/ml

Creation date	14th February 2024	Revision no.	
Revision date		Version	1.0

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

- 1.1. Product identifier**
Substance / mixture ZAP! BAR SALTS PASSION KIWI GUAVA 20mg/ml
Number mixture
UFI 5055938641165
AWH0-10NQ-600T-D7VK
- 1.2. Relevant identified uses of the substance or mixture and uses advised against**
Mixture's intended use
LIQUIDE DE VAPEUR
Main intended use
PC-ELQ-1 E-liquids for electronic cigarettes
Mixture uses advised against
The product should not be used in ways other than those referred in Section 1.
- 1.3. Details of the supplier of the safety data sheet**
Manufacturer
Name or trade name ZAP! JUICE LIMITED
Address Holloway Drive,, Worsley, M28 2LA
United Kingdom
Identification number (CRN) 09530512
VAT Reg No GB243512532
Phone 01613023660
E-mail hello@zapjuice.co.uk
Competent person responsible for the safety data sheet
Name ZAP! JUICE LIMITED
E-mail hello@zapjuice.co.uk
- 1.4. Emergency telephone number**
National Health Service (NHS) 111
National poisoning information centre Scotland, NHS 24: 111

SECTION 2: Hazards identification

- 2.1. Classification of the substance or mixture**
Classification of the mixture in accordance with Regulation (EC) No 1272/2008
The mixture is classified as dangerous.

Acute Tox. 3, H301
Acute Tox. 4, H312+H332
Aquatic Chronic 3, H412
Most serious adverse effects on human health and the environment
Toxic if swallowed. Harmful in contact with skin or if inhaled. Harmful to aquatic life with long lasting effects.
- 2.2. Label elements**
Hazard pictogram

Signal word
Danger

SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) as amended



ZAP! BAR SALTS PASSION KIWI GUAVA 20mg/ml

Creation date 14th February 2024 Revision no.
Revision date Version 1.0

Hazardous substances

Nicotine Benzoate
2-isopropyl-N,2,3-trimethylbutyramide
2-ethyl-3-hydroxy-4-pyrone
Hex-2-enal
benzyl alcohol
2-phenylethanol
(E)-4-methyl-2-(pent-1-enyl)-1,3-dioxolane
Allyl hexanoate
Methyl benzoate
1-pentanol
butan-1-ol
acetophenone
Methyl vinyl ketone

Hazard statements

H301 Toxic if swallowed.
H412 Harmful to aquatic life with long lasting effects.
H312+H332 Harmful in contact with skin or if inhaled.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
P264 Wash hands and exposed parts of the body thoroughly after handling.
P301+P310 IF SWALLOWED: Immediately call a doctor.
P405 Store locked up.
P501 Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier.

Supplemental information

EUH208 Contains Hex-2-enal, Methyl cinnamate. May produce an allergic reaction.

Requirements for child-resistant fastenings and tactile warning of danger

Container must carry a tactile warning of danger. Container must be fitted with child-resistant fastening.

2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
CAS: 57-55-6 EC: 200-338-0	Propane-1,2-diol	45.5	not classified as dangerous	2
CAS: 56-81-5 EC: 200-289-5	glycerol	40	not classified as dangerous	2
CAS: 88660-53-1 EC: 828-490-9	Nicotine Benzoate	3.05	Acute Tox. 2, H300+H310+H330 Aquatic Chronic 2, H411	
CAS: 51115-67-4 EC: 256-974-4	2-isopropyl-N,2,3-trimethylbutyramide	1.75	Acute Tox. 4, H302	
CAS: 4940-11-8 EC: 225-582-5	2-ethyl-3-hydroxy-4-pyrone	0.78	Acute Tox. 4, H302	

SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) as amended



ZAP! BAR SALTS PASSION KIWI GUAVA 20mg/ml

Creation date
Revision date

14th February 2024

Revision no.
Version

1.0

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 607-089-00-0 CAS: 79-09-4 EC: 201-176-3	propionic acid ... %	0.6	Skin Corr. 1B, H314 Specific concentration limit: Skin Corr. 1B, H314: C ≥ 25 % STOT SE 3, H335: C ≥ 10 % Eye Irrit. 2, H319: 10 % ≤ C < 25 % Skin Irrit. 2, H315: 10 % ≤ C < 25 %	1, 2
CAS: 505-57-7 EC: 208-014-0	Hex-2-enal	0.26	Flam. Liq. 3, H226 Acute Tox. 4, H302 Acute Tox. 3, H311 Skin Sens. 1, H317 Aquatic Chronic 2, H411	
CAS: 103-26-4 EC: 203-093-8	Methyl cinnamate	0.24	Skin Sens. 1B, H317	
Index: 603-057-00-5 CAS: 100-51-6 EC: 202-859-9	benzyl alcohol	0.04	Acute Tox. 4, H302+H332	
CAS: 60-12-8 EC: 200-456-2	2-phenylethanol	0.04	Acute Tox. 4, H302 Eye Irrit. 2, H319	
CAS: 94089-21-1 EC: 302-121-7	(E)-4-methyl-2-(pent-1-enyl)-1,3-dioxolane	0.03	Flam. Liq. 3, H226 Acute Tox. 4, H302 Acute Tox. 3, H311 Skin Sens. 1, H317 Aquatic Chronic 2, H411	
Index: 607-025-00-1 CAS: 123-86-4 EC: 204-658-1	n-butyl acetate	0.02	Flam. Liq. 3, H226 STOT SE 3, H336 EUH066	2
CAS: 123-68-2 EC: 204-642-4	Allyl hexanoate	0.02	Acute Tox. 3, H301+H311+H331 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 3, H412	
CAS: 93-58-3 EC: 202-259-7	Methyl benzoate	0.01	Acute Tox. 4, H302	
Index: 603-200-00-1 CAS: 71-41-0 EC: 200-752-1	1-pentanol	0.01	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Acute Tox. 4, H332 STOT SE 3, H335	
Index: 603-004-00-6 CAS: 71-36-3 EC: 200-751-6	butan-1-ol	0.01	Flam. Liq. 3, H226 Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335, H336	2
Index: 606-042-00-1 CAS: 98-86-2 EC: 202-708-7	acetophenone	0.01	Acute Tox. 4, H302 Eye Irrit. 2, H319	
CAS: 78-94-4 EC: 201-160-6	Methyl vinyl ketone	0.001	Flam. Liq. 2, H225 Acute Tox. 2, H300 Skin Corr. 1B, H314 Acute Tox. 1, H330	
Index: 606-006-00-5 CAS: 96-22-0 EC: 202-490-3	pentan-3-one	0.001	Flam. Liq. 2, H225 STOT SE 3, H335, H336 EUH066	2

SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) as amended



ZAP! BAR SALTS PASSION KIWI GUAVA 20mg/ml

Creation date

14th February 2024

Revision no.

Revision date

Version

1.0

Notes

- Note B: Some substances (acids, bases, etc.) are placed on the market in aqueous solutions at various concentrations and, therefore, these solutions require different classification and labelling since the hazards vary at different concentrations. In Part 3 entries with Note B have a general designation of the following type: 'nitric acid ... %'. In this case the supplier must state the percentage concentration of the solution on the label. Unless otherwise stated, it is assumed that the percentage concentration is calculated on a weight/weight basis.
- A substance for which exposure limits are set.

Full text of all classifications and hazard statements is given in the section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet. If unconscious, put the person in the stabilized (recovery) position on his side with his head slightly bent backwards and make sure that airways are free; never induce vomiting. If the person vomits by himself, make sure that the vomit is not inhaled. In life threatening conditions first of all provide resuscitation of the affected person and ensure medical assistance. Respiratory arrest - provide artificial respiration immediately. Cardiac arrest - provide indirect cardiac massage immediately.

If inhaled

Terminate the exposure immediately; move the affected person to fresh air. Take care of your own safety, do not let the affected person walk! Beware of the contaminated clothes. Depending on the situation, call the medical rescue service and ensure medical treatment considering the frequent need of further observation for at least 24 hours.

If on skin

Remove contaminated clothes. Take off any rings, watches, bracelets before or during washing if worn in the contaminated areas of the skin. Rinse contaminated areas with a flow of water, lukewarm at best, for 10-30 minutes; do not use any brush, soap or neutralizers. Depending on the situation, call the medical rescue service and always ensure medical treatment.

If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. No neutralization should be performed in any case! Rinsing should be continued for 10-30 minutes from the inner to the outer eye corner to make sure that the other eye is not involved. Depending on the situation, call medical rescue service or ensure medical treatment as promptly as possible. Everyone must be referred for treatment even if affected only a little.

If swallowed

INDUCE VOMITING! Vomiting should be induced in the person only if conscious, within 1 hour from ingestion. If in doubt whether vomiting should be induced, contact the Toxicological Information Centre and give information about the substances or composition of the product as provided on the original packaging or in the safety data sheet of the product. FOLLOWING INGESTION OF TOXIC OR HIGHLY TOXIC SUBSTANCES, GIVE 10-20 CRUSHED TABLETS OF ACTIVATED CARBON, MIXED IN WATER, WITHIN NO LATER THAN 5 MINUTES - irrespective of whether vomiting could be induced. Call medical rescue service.

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

If inhaled

Cough, headache.

If on skin

not available

If in eyes

Not expected.

If swallowed

Irritation, nausea.

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

Symptomatic treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

Unsuitable extinguishing media

Water - full jet.

SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) as amended



ZAP! BAR SALTS PASSION KIWI GUAVA 20mg/ml

Creation date
Revision date

14th February 2024

Revision no.
Version

1.0

5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Do not inhale mist/vapours/spray. Prevent contact with skin and eyes.

6.2. Environmental precautions

Prevent contamination of the soil and entering surface or ground water.

6.3. Methods and material for containment and cleaning up

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

6.4. Reference to other sections

See the Section 7, 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Prevent formation of gases and vapours in concentrations exceeding the occupational exposure limits. Do not inhale mist/vapours/spray. Prevent contact with skin and eyes. Wash hands and exposed parts of the body thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection. Avoid release to the environment.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose. Store locked up. Keep container tightly closed.

7.3. Specific end use(s)

not available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

The mixture contains substances for which occupational exposure limits are set.

United Kingdom

EH40/2005 Workplace exposure limits (Fourth Edition 2020)

Substance name (component)	Type	Value	Note
Propane-1,2-diol (CAS: 57-55-6)	WEL 8h	10 mg/m ³	particulates
	WEL 8h	474 mg/m ³	total vapour and particulates
	WEL 8h	150 ppm	
glycerol mist (CAS: 56-81-5)	WEL 8h	10 mg/m ³	
propionic acid ... % (CAS: 79-09-4)	WEL 8h	31 mg/m ³	
	WEL 8h	10 ppm	
	WEL 15min	46 mg/m ³	
	WEL 15min	15 ppm	
n-butyl acetate (CAS: 123-86-4)	WEL 8h	724 mg/m ³	
	WEL 8h	150 ppm	
	WEL 15min	966 mg/m ³	
	WEL 15min	200 ppm	

SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) as amended



ZAP! BAR SALTS PASSION KIWI GUAVA 20mg/ml

Creation date
Revision date

14th February 2024

Revision no.
Version

1.0

United Kingdom

EH40/2005 Workplace exposure limits (Fourth Edition 2020)

Substance name (component)	Type	Value	Note
butan-1-ol (CAS: 71-36-3)	WEL 15min	154 mg/m ³	Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity.
	WEL 15min	50 ppm	
pentan-3-one (CAS: 96-22-0)	WEL 8h	716 mg/m ³	
	WEL 8h	200 ppm	
	WEL 15min	895 mg/m ³	
	WEL 15min	250 ppm	

8.2. Exposure controls

Take off contaminated clothing and wash before reuse. Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

Eye/face protection

It is not needed.

Skin protection

Hand protection: Protective gloves resistant to the product. Contaminated skin should be washed thoroughly.

Respiratory protection

Halfmask with a filter against organic vapours or a self-contained breathing apparatus as appropriate if exposure limit values of substances are exceeded or in a poorly ventilated environment.

Thermal hazard

Not available.

Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

physical state

liquid at 20 °C

color

data not available

Odour

data not available

pH

data not available

Melting point/freezing point

data not available

Initial boiling point and boiling range

data not available

Flash point

>60 °C

Flammability (solid, gas)

data not available

Upper/lower flammability or explosive limits

explosive limits

data not available

Vapour pressure

data not available

Solubility(ies)

solubility in water

data not available

Partition coefficient: n-octanol/water

data not available

Auto-ignition temperature

data not available

Decomposition temperature

data not available

SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) as amended



ZAP! BAR SALTS PASSION KIWI GUAVA 20mg/ml

Creation date 14th February 2024 Revision no.
Revision date Version 1.0

Viscosity

Kinematic viscosity

data not available

9.2. Other information

not available

SECTION 10: Stability and reactivity

10.1. Reactivity

not available

10.2. Chemical stability

The product is stable under normal conditions.

10.3. Possibility of hazardous reactions

Unknown.

10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Inhalation of solvent vapors above values exceeding exposure limits for working environment may result in acute inhalation poisoning, depending on the level of concentration and exposure time. No toxicological data is available for the mixture.

Acute toxicity

Toxic if swallowed. Harmful in contact with skin or if inhaled. Data for the components of the mixture are not available.

ZAP! BAR SALTS PASSION KIWI GUAVA 20mg/ml						
Route of exposure	Parameter	Value	Exposure time	Species	Sex	Value determination
Oral	ATE	162.3 mg/kg				Calculation of value
Dermal	ATE	1612 mg/kg				Calculation of value
Inhalation (vapor)	ATE	>16.31 mg/l				Calculation of value

Skin corrosion/irritation

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Serious eye damage/irritation

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Respiratory or skin sensitisation

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Germ cell mutagenicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) as amended



ZAP! BAR SALTS PASSION KIWI GUAVA 20mg/ml

Creation date

14th February 2024

Revision no.

Revision date

Version

1.0

Carcinogenicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Reproductive toxicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Toxicity for specific target organ - single exposure

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Toxicity for specific target organ - repeated exposure

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

Aspiration hazard

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

SECTION 12: Ecological information

12.1. Toxicity

Harmful to aquatic life with long lasting effects. Data for the components of the mixture are not available.

12.2. Persistence and degradability

No data are available for either the mixture or the components.

12.3. Bioaccumulative potential

No data are available for either the mixture or the components.

12.4. Mobility in soil

No data are available for either the mixture or the components.

12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

12.6. Other adverse effects

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

Waste management legislation

Producer Responsibility Obligations (Packaging Waste) Regulations 2007 (S.I. No. 871 of 2007). Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

SECTION 14: Transport information

14.1. UN number

UN 3144

SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) as amended



ZAP! BAR SALTS PASSION KIWI GUAVA 20mg/ml

Creation date	14th February 2024	Revision no.	
Revision date		Version	1.0

14.2. UN proper shipping name

NICOTINE COMPOUND, LIQUID, N.O.S.

14.3. Transport hazard class(es)

6.1 Toxic substances

14.4. Packing group

II

14.5. Environmental hazards

not relevant

14.6. Special precautions for user

Reference in the Sections 4 to 8.

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

not relevant

Additional information

Hazard identification No.

60

UN number

3144

Classification code

T1

Safety signs

6.1



Tunnel restriction code

(D/E)

Air transport - ICAO/IATA

Packaging instructions passenger

654

Cargo packaging instructions

662

Marine transport - IMDG

EmS (emergency plan)

F-A, S-A

SECTION 15: Regulatory information

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

Clean Air Act 1993 as amended. The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 as amended. Public health act 1961. Environmental Protection Act 1990 as amended. Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

15.2. Chemical safety assessment

not available

SECTION 16: Other information

A list of standard risk phrases used in the safety data sheet

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H300	Fatal if swallowed.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.

SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) as amended



ZAP! BAR SALTS PASSION KIWI GUAVA 20mg/ml

Creation date	14th February 2024	Revision no.	
Revision date		Version	1.0

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
H300+H310+H330	Fatal if swallowed, in contact with skin or if inhaled.
H301+H311+H331	Toxic if swallowed, in contact with skin or if inhaled.
H302+H332	Harmful if swallowed or if inhaled.
H312+H332	Harmful in contact with skin or if inhaled.

Guidelines for safe handling used in the safety data sheet

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P264	Wash hands and exposed parts of the body thoroughly after handling.
P301+P310	IF SWALLOWED: Immediately call a doctor.
P405	Store locked up.
P501	Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier.

A list of additional standard phrases used in the safety data sheet

EUH208	Contains Hex-2-enal, Methyl cinnamate. May produce an allergic reaction.
EUH066	Repeated exposure may cause skin dryness or cracking.

Other important information about human health protection

The product must not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1. The user is responsible for adherence to all related health protection regulations.

Key to abbreviations and acronyms used in the safety data sheet

ADR	European agreement concerning the international carriage of dangerous goods by road
BCF	Bioconcentration Factor
CAS	Chemical Abstracts Service
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures
EC	Identification code for each substance listed in EINECS
EINECS	European Inventory of Existing Commercial Chemical Substances
EmS	Emergency plan
EU	European Union
EuPCS	European Product Categorisation System
IATA	International Air Transport Association
IBC	International Code For The Construction And Equipment of Ships Carrying Dangerous Chemicals
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
INCI	International Nomenclature of Cosmetic Ingredients
ISO	International Organization for Standardization
IUPAC	International Union of Pure and Applied Chemistry
log Kow	Octanol-water partition coefficient
MARPOL	International Convention for the Prevention of Pollution from Ships
OEL	Occupational Exposure Limits
PBT	Persistent, Bioaccumulative and Toxic
ppm	Parts per million
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Agreement on the transport of dangerous goods by rail

SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH) as amended



ZAP! BAR SALTS PASSION KIWI GUAVA 20mg/ml

Creation date	14th February 2024	Revision no.	
Revision date		Version	1.0

UN	Four-figure identification number of the substance or article taken from the UN Model Regulations
UVCB	Substances of unknown or variable composition, complex reaction products or biological materials
VOC	Volatile organic compounds
vPvB	Very Persistent and very Bioaccumulative

Acute Tox.	Acute toxicity
Aquatic Acute	Hazardous to the aquatic environment
Aquatic Chronic	Hazardous to the aquatic environment (chronic)
Eye Dam.	Serious eye damage
Flam. Liq.	Flammable liquid
Skin Corr.	Skin corrosion
Skin Sens.	Skin sensitization
STOT SE	Specific target organ toxicity - single exposure

Training guidelines

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

Recommended restrictions of use

not available

Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended.
REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

More information

Classification procedure - calculation method.

Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.