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

# Kingston Minty Menthol - 32.5mg/pouch Nicotine pouches

Creation date 06th March 2024 Revision no.
Revision date 06th March 2024 Version

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

1.1. Product identifier Kingston Minty Menthol - 32.5mg/pouch Nicotine pouches

Substance / mixture mixture
Number 104

UFI MX80-H0EG-D00U-69HY

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

Mixture's intended use

Microcrystaline cellulose filler with added nicotine and flavourings for oral use.

#### 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

Distributor

Name or trade name Kingston Trading (UK) LTD

Address Site A Wiltshire Road, Dairycoats Industrial Estate, Hull, HU4 6PA

**United Kingdom** 

1.0

Identification number (CRN)08325124VAT Reg NoGB177326292Phone+44 (0)1482 326555E-mailInfo@kingstondistro.co.ukWeb addresswww.kingstondistro.co.uk

Competent person responsible for the safety data sheet

Name Kingston Trading (UK) LTD E-mail Info@kingstondistro.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

# **Hazardous substances**

nicotine (ISO)

Plant oils / Spear mint oil

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

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### **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 Plant oils / Spear mint oil. 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. Dust may form explosive mixture with air.

### **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: 9004-34-6 EC: 232-674-9	Cellulose (pure)	<75	not classified as dangerous	1
CAS: 7732-18-5 EC: 231-791-2	water	<30	not classified as dangerous	
CAS: 56-81-5 EC: 200-289-5	GLYCERIN	<10	not classified as dangerous	1
CAS: 57-55-6 EC: 200-338-0	Propane-1,2-diol	<10	not classified as dangerous	1
CAS: 7647-14-5 EC: 231-598-3	sodium chloride	<5	not classified as dangerous	
Index: 614-001-00-4 CAS: 54-11-5 EC: 200-193-3	nicotine (ISO)	5	Acute Tox. 2, H300+H310+H330 Aquatic Chronic 2, H411 Specific concentration limit: ATE Inhalation (dust/mist) = 0,19 mg/I ATE Dermal = 70 mg/kg bw ATE Oral = 5 mg/kg bw	1
CAS: 2216-51-5 EC: 218-690-9	L-menthol	<3	Skin Irrit. 2, H315 Eye Irrit. 2, H319	

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Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 011-005-00-2 CAS: 497-19-8 EC: 207-838-8	sodium carbonate	<2	Eye Irrit. 2, H319	
CAS: 8008-79-5 EC: 616-927-4	Plant oils / Spear mint oil	<1	Acute Tox. 4, H302 Asp. Tox. 1, H304 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 2, H411	

#### Notes

1 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.

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### 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.

### 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 dust. 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

Place the product mechanically in an appropriate manner. Dispose of the collected material according to the instructions in the section 13.

### 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 dust. 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)	Туре	Value	Note	
Cellulose (pure) (CAS: 9004-34-6)	WEL 8h	10 mg/m <sup>3</sup>	inhalable dust	
Cellulose (pule) (CAS. 3004-34-0)	WEL 15min	20 mg/m <sup>3</sup>	illialable dust	

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### **United Kingdom**

### EH40/2005 Workplace exposure limits (Fourth Edition 2020)

1.0

Substance name (component)	Type	Value	Note	
Cellulose (pure) (CAS: 9004-34-6)	WEL 8h	4 mg/m³	respirable dust	
GLYCERIN mist (CAS: 56-81-5)	WEL 8h	10 mg/m <sup>3</sup>		
	WEL 8h	10 mg/m³	particulates	
Propane-1,2-diol (CAS: 57-55-6)	WEL 8h	474 mg/m <sup>3</sup>	A-A-1	
·	WEL 8h	150 ppm	total vapour and particulates	
nicotino (ISO) (CAS: E4 11 E)	WEL 8h	0,5 mg/m³	Can be absorbed through the skin. The assigned substances are those for which there are concerns that	
nicotine (ISO) (CAS: 54-11-5)	WEL 15min	1,5 mg/m³	dermal absorption will lead to systemic toxicity.	

# 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**

Use a mask with anti-dust filter when the exposition limits of the substances are exceeded or at the place with insufficient ventilation.

# 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** 

solid at 20 °C physical state color data not available Odour data not available 8.4-9 (undiluted) рΗ Melting point/freezing point data not available Initial boiling point and boiling range data not available Flash point data not available data not available Flammability (solid, gas)

Upper/lower flammability or explosive limits

explosive limits data not available
Vapour pressure data not available

Solubility(ies)

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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

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.

Kingston Minty Menthol - 32.5mg/pouch Nicotine pouches						
Route of exposure	Parameter	Value	Exposure time	Species	Sex	Value determination
Oral	ATE	99.94 mg/kg				Calculation of value
Dermal	ATE	1400 mg/kg				Calculation of value
Inhalation (dust/mist)	ATE	3.8 mg/l				Calculation of value

nicotine (ISO)						
Route of exposure	Parameter	Value	Exposure time	Species	Sex	Value determination
Inhalation (dust/mist)	ATE	0.19 mg/l				
Dermal	ATE	70 mg/kg bw				
Oral	ATE	5 mg/kg bw				

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#### 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.

# 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

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

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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.

1.0

# **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

not subject to transport regulations

# 14.2. UN proper shipping name

not relevant

### 14.3. Transport hazard class(es)

not relevant

# 14.4. Packing group

not relevant

# 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

# **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

H301 Toxic if swallowed.

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H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.

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.

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 Plant oils / Spear mint oil. May produce an allergic reaction.

#### 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

UN Four-figure identification number of the substance or article taken from the UN Model

Regulations

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UVCB Substances of unknown or variable composition, complex reaction products or biological

1.0

materials

VOC Volatile organic compounds

vPvB Very Persistent and very Bioaccumulative

Acute Tox. Acute toxicity

Aguatic Chronic Hazardous to the aguatic environment (chronic)

Asp. Tox. Aspiration hazard

Eye Irrit. Eye irritation

Skin Irrit. Skin irritation

Skin Sens. Skin sensitization

# **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.