



# SAFETY DATA SHEET

ICE Nicotine pouches

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Version No: 1

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

### 1.1 Product identifier

Product name: ICE

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

**Use of substance/mixture:** For use in oral cavity.

**Uses advised against:** Do not swallow.

### 1.3 Details of the supplier of the information sheet

**Company name:** Nicopods ehf.

lðngarðar 4A, 250, Suðurnesjabær, Iceland

Tel: +354 5371650

Email: ice@icepouch.is

### 1.4 Emergency telephone number

**Emergency tel:** +3545432222

## Section 2: Hazards Identification

### 2.1 Classification of the substance or mixture

Classification under CLP: Acute Tox. 3: H301

Most important adverse effects: Toxic if swallowed.

### 2.2 Label elements

**Hazard Pictograms:**



GHS07

**Hazard Statements:** This product contains nicotine, Nicotine is an addictive chemical.

**Precautionary statements:**

P102: Keep out of reach of children.



P264: Wash hands thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

P301+310: IF SWALLOWED: Immediately call a doctor/emergency service.

P330: Rinse mouth.

P501: Dispose of contents/container to a household waste recycling centre as hazardous waste except for empty containers which can be disposed of by recycling. Contact your local council for details.

### 2.3 Other hazards

Other hazards: No data available.

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

## Section 3: Composition/information on ingredients

### 3.2 Mixtures

Ingredient	E number	Purpose	Amount (% W/W)
Cellulose powder	E460	Filler	Proprietary
Salt	n.a.	Salt	Proprietary
Xylitol	E967	Sweetener	Proprietary
Kalium carbonate	E501	Acidity regulator	Proprietary
Nicotine	n.a.	Nicotine	*
Flavorings	n.a.	Flavorings	Proprietary
Propylene Glycol (PG)	E1520	Emulsifier	Proprietary

\*Between 0,8 and 2,4

## Section 4: First aid measures

### 4.1 Description of first aid measures

**Ingestion:** Rinse mouth. Do NOT induce vomiting. Get medical attention immediately.

**Inhalation:** If breathing affected seriously: Remove person to fresh air and keep comfortable for breathing ensuring one's own safety whilst doing so. Call a doctor/emergency service if experiencing respiratory symptoms.

**Eye contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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

**Ingestion:** Gastrointestinal signs and symptoms include mouth and throat burning followed by profuse salivation, nausea, vomiting, abdominal pain and occasionally diarrhoea. Convulsions may occur.

**Inhalation:** Dizziness, nausea or vomiting may occur. There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.



**Eye contact:** There may be irritation and redness.

**Delayed/immediate effects:** Immediate effects can be expected after short-term exposure of nicotine. Delayed effects can be expected after long-term exposure of sensitizers.

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

Immediate/special treatment: Immediate medical attention is required. Show this safety data sheet to the doctor in attendance.

If vomiting has not occurred following nicotine ingestion, remove stomach contents by gastric lavage. Single or multiple doses of activated charcoal may be used. Do NOT administer antacids; alkaline conditions improve the absorption of nicotine.

## Section 5: Fire-fighting measures

### 5.1 Extinguishing media

**Extinguishing media:** Extinguish with carbon dioxide, dry chemical, or foam. Alcohol resistant foams (ATC type) are preferred.

### 5.2 Special hazards arising from the substance or mixture

**Exposure hazards:** In combustion emits toxic fumes.

### 5.3 Advice for fire-fighters

**Advice for fire-fighters:** Fire fighters should wear complete protective clothing including self-contained breathing apparatus. Keep containers cool by spraying with water if exposed to fire. Avoid run off to waterways and sewers.

## Section 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

**Personal precautions:** Do not attempt to take action without suitable protective clothing – see section 8.

Turn leaking containers leak-side up to prevent the escape of liquid.

### 6.2 Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers. Contain the spillage using bunding.

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

**Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Refer to section 13 for suitable method of disposal.

### 6.4 Reference to other sections

Reference to other sections: Refer to section 8 and 13.



## Section 7: Handling and storage

### 7.1 Precautions for safe handling

**Handling requirements:** Ensure there is sufficient ventilation of the area. Avoid direct contact with the substance.

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

**Storage conditions:** Store in a cool, well ventilated area. Keep container tightly closed. Keep away from direct sunlight.

**Suitable packaging:** Child-resistant packaging with tactile warning.

### 7.3 Specific end use(s)

Specific end use(s): For personal use.

## Section 8: Exposure controls/personal protection

### 8.1 Control parameters

**Engineering measures:** Ensure adequate ventilation, especially in confined areas.

**Eye protection:** If splashes are likely to occur, wear safety glasses with side shields.

**Skin/body protection:** Impervious gloves. Impervious clothing.

**Respiratory protection:** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Respiratory protection must be provided in accordance with current local regulations

## Section 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

**State:** Solid

**Colour:** White to off-white/yellow

**Odour:** Pleasant

**Evaporation rate:** No data available

**Oxidising:** No data available

**Solubility in water:** Insoluble

**Viscosity:** No data available.

**Boiling point/range °C** No data available.

**Melting point/range °C:** No data available.

**Flammability limits % lower:** Not applicable.

**Flash point °C** No data available.

**Autoflammability °C** Not applicable.



**Vapour pressure:** No data available.

**Relative density:** No data available.

**pH:** No data available.

## Section 10: Stability and reactivity

### 10.1 Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.

### 10.2 Chemical stability

**Chemical stability:** Stable under normal conditions.

### 10.3 Possibility of hazardous reactions

**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

**Conditions to avoid:** Flames. Direct sunlight.

### 10.5 Incompatible materials

**Materials to avoid:** Strong oxidising agents. Strong acids.

### 10.6 Hazardous decomposition products

**Haz. decomp. products:** In combustion emits toxic fumes.

## Section 11: Toxicological information

### 11.1 Information on toxicological effects

**Routes of Entry:** Absorbed through skin, inhaled, ingested, eye contact.

#### **Toxicity to Animals:**

Nicotine: Acute toxicity (LD50) in rats (50mg/kg) and mice (3mg/kg)

## Section 12: Ecological information

### 12.1 Toxicity

NICOTINE(ISO)

RAINBOW TROUT (*Oncorhynchus mykiss*): LC50 4 mg/L

WATER FLEA (*Daphnia magna*): 48H EC50 0,24 mg/L

### 12.2 Persistence and degradability

**Persistence and degradability:** No data available.

### 12.3 Bioaccumulative potential

**Bioaccumulative:** No data available.



#### 12.4 Mobility in soil

**Mobility:** No data available.

#### 12.5 Results of PBT and vPvB assessment

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

#### 12.6 Other adverse effects

**Other adverse effects:** No data available.

### Section 13: Disposal considerations

#### 13.1 Waste treatment methods

**Disposal operations:** Avoid release to the environment. Disposal in accordance with the local/national legislation. Individual cans can be disposed of to commercial/domestic waste. Disposal of large quantities must be performed by qualified and authorised body.

**Recovery operations:** Not applicable.

**Disposal of packaging:** Paper/board packaging may be reused or recycled. Bottles may be reused or recycled after cleaning.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

### Section 14: Transport information

This product does not require a classification for transport according to the United Nations 'Recommendations on the Transport of Dangerous Goods'.

#### 14.1. UN number

Not applicable

#### 14.2. UN proper shipping name

Not applicable

#### 14.3 Hazard class

Not applicable

#### 14.4. Packing group

Not applicable

#### 14.5. Environmental hazards

Not applicable

#### 14.6. Special precautions

Not applicable

#### 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

**Authorisations:** Not applicable

**Restrictions on use:** Not applicable

15.2 Chemical safety assessment

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## Section 16: Other information

**GENERAL DISCLAIMER:** The information provided in this safety data sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. Nicopods ehf (IS) will not be held responsible for any damage resulting from handling or from contact with the above product as it is the user's obligation to determine the conditions of safe use.