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

· 1.1 Product identifier

· Trade name: **HALT Cold Sweet Mint (20mg/pouch)**

· Other means of identification: • Unique formula identifier (UFI):

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

• Use of substance/mixture: Nicotine pouches · 1.3 Details of the supplier of the safety data sheet

· Manufacturer/supplier: GSG Tobacco Ltd

> Liivalaia 7 10118 Tallinn Estonia info@halt.ee

Tel. +372 58004382

· 1.4 Emergency telephone number

• Emergency number: 112

16662 (Estonia) · Poison Information Centre:

SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

· Classification according to Regulation (EU) No 1272/2008:

Acute toxicity (oral), Hazard Category 3, H301 Acute toxicity (dermal), Hazard Category 4, H312 Sensitisation — Skin, hazard category 1, H317 Eye irritation, Hazard Category 2, H319

Acute toxicity (inhal.), Hazard Category 4, H332

· 2.2 Label elements

· Labelling according to Regulation (EU) No 1272/2008:

Pictogram(s)



· Signal word Danger

 Hazard Statement(s) H301 Toxic if swallowed.

> H312 Harmful in contact with skin. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.

H332 Harmful if inhaled.

Precautionary Statement(s) P264 Wash hands thoroughly after handling.

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

P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical attention.

P312 Call a POISON CENTRE if you feel unwell.

P405 Store locked up.

P501 Dispose of contents in accordance local regulations.

Supplemental label information

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• Hazardous components which Mentha arvensis, ext.

must be listed on the label

• Special packaging requirements:

· Containers to be fitted Yes

with child-resistant fastenings

Tactile warning of danger
 Yes

· 2.3 Other hazards

• Evaluation of criteria for persistent, bioaccumulative and toxic (PBT) or very persistent (vP) and very

bioaccumulative (vB) properties

PBT: Not applicablevPvB: Not applicable

• Evaluation of criteria for endocrine disrupting (ED) properties

• ED: Not applicable

Additional information -

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description: Above listed mixture of substances including not classified ingredients.

List of substances:			
CAS: 54-11-5 EINECS: 200-193-3 Index No: 614-001-00-4 Reg.No: 01-2120066934-47- 0004/01-2120066934-47-	Nicotine (ISO)	Acute Tox. 2 H300; Acute Tox. 2 H310; Acute Tox. 2 H330; Aquatic Chronic 2 H411	<6 %
0011 CAS: 497-19-8 EINECS: 207-838-8 Index No: 011-005-00-2 Reg.No: 01-2119485498-19	Sodium carbonate	Eye Irrit. 2 H319	>3 %
CAS: 90063-97-1 EINECS: 290-058-5 Index No: - Reg.No: -	Mentha arvensis, ext.	Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Chronic 2 H411	>1 %
CAS: 9004-34-6 EINECS: 232-674-9 Index No: - Reg.No: -	*Cellulose	Not classified	<50 %

^{*}Workplace exposure limit

· Specific concentration limits

Nicotine:

ATE inhalation: 0.19 mg/L (dusts/mists)

ATE dermal: 70 mg/kg bw ATE oral: 5 mg/kg bw

· Additional information: See full text of classifications and hazard statements in Section 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

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General information: Call a Poison centre or doctor if you feel unwell.

· Inhalation: Avoid breathing dust. If inhaled remove person to fresh air and keep

comfortable for breathing.

· Skin contact: Wash with plenty of water.

· Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If eye irritation persists get medical

advice.

· Ingestion: Rinse mouth. Do not induce vomiting. If swallowed immediately get medical

advice.

• 4.2 Most important symptoms and effects, both acute and delayed See Section 11 for more detailed information on health effects and symptoms.

• 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: Select suitable fire extinguishing media according to the surrounding

environment.

· Unsuitable extinguishing media: Not applicable

· 5.2 Special hazards arising from

the substance or mixture

During a fire hazardous combustion products may be generated. No increased

flammability is to be expected of the contained nano-particles.

• 5.3 Advice for firefighters

• Protective equipment: Specific requirements not necessary.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

Specific requirements not necessary. • For non-emergency personnel: • For emergency responders: Wear suitable protective equipment.

• 6.2 Environmental precautions Prevent entry of the product into sewer, soil or waterways.

 \cdot 6.3 Methods and material for containment and cleaning up

Collect mechanically. Clean area thoroughly. Avoid generation of dust.

· 6.4 Reference to other sections Safe handling precautions see Section 7.

Personal protective equipment see Section 8.

Waste handling see Section 13.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling Avoid contact with eyes and skin. Do not swallow. Do not breathe dust. Wash

hands thoroughly after handling.

· Measures to prevent fire and Specific requirements not necessary.

explosion hazards:

· 7.2 Conditions for safe storage, including any incompatibilities

· Storage: Store locked up.

· Requirements for warehouses and

containers:

Specific requirements not necessary.

· Storage under normal use

conditions:

Keep away from children and pets.

· Additional information on storage

Store in original packaging in a cool and dry place.

conditions:

· 7.3 Specific end use(s) No additional information.

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SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

· Product contains substance with occupational exposure limit values that needs monitoring at workplace.

Cellulose (9004-34-6)

Short-term exposure limit value(15min):

Long-term exposure limit value (8h):

TWA: 10 mg/m³ (fine dust, Estonia; total dust NIOSH), 5 mg/m³ (respirable dust NIOSH)

15 mg/m³ (total dust, EU-OSHA), 5 mg/m³ (respirable dust, EU-OSHA)

There are currently no established limits for the functionalised nano-particles contained in terms of toxicology or occupational health.

8.2 Exposure controls

• Engineering controls: No additional information; see Section 7.

• Personal protective equipment:

• General hygiene measures: Avoid inhalation of dust and contact with skin and eyes.

Respiratory protection: Specific requirements not necessary.
 Hand protection: Wash hands thoroughly after handling.

· Glove material No additional information.

· Glove penetration time: The specific penetration time is to be specified by the gloves manufacturer

and needs to be followed.

Eye protection: Specific requirements not necessary.Body protection: Specific requirements not necessary.

Thermal hazards: Thermal hazards only applicable when material is heated.

Environmental exposure controls: See Section 6.

SECTION 9: Physical and chemical properties

• 9.1 Information on basic physical and chemical properties

· General information

· Appearance:

Physical state: Solid
Colour: White

• Odour: Odourless

• Odour threshold: Not determined.

· Change of conditions

Melting point/freezing point: 70-18 °C (Cellulose)
Boiling point or initial boiling point and Not determined.

boiling range:

Flammability: Not applicableIgnition temperature: Not determined.

· Flammability: Product is not flammable.

· Explosion limits:

Lower explosion limit:

Upper explosion limit:

Not applicable

Not applicable

164 °C (Cellulose)

Auto-ignition temperature:

Product is not ignited.

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Decomposition temperature: Not determined.
 Evaporation rate: Not applicable
 pH: Not applicable

· Viscosity:

Dynamic: Not applicable
Kinematic: Not applicable
Solubility

• In water:

Partition coefficient n-octanol/water: Not determined.
 Vapour pressure: Not applicable

· Density and/or relative density

Density: 1.5 g/cm³ (20°C) (Cellulose)

Relative density: Not determined.Vapour density: Not determined.

Particle characteristics The contained nanoparticles are stable (not degradable or soluble in the

body / in the environment).

· 9.2 Other information

· Information with regard to physical hazard

classes

No additional information.

· Other safety characteristics No additional information.

SECTION 10: Stability and reactivity

• 10.1 Reactivity No additional information.

10.2 Chemical stability
 Thermal decomposition / conditions to
 Product is considered stable under normal use and storage conditions.
 Does not decompose when used according to normal use conditions.

avoid:

• 10.3 Possibility of hazardous reactions During a fire hazardous combustion products may be generated.

10.4 Conditions to avoid Extreme temperatures.
 10.5 Incompatible materials No additional information.

• 10.6 Hazardous decomposition products No additional information.

SECTION 11: Toxicological information

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity Toxic if swallowed. Harmful in contact with skin. Harmful if inhaled.

• LD/LC50 values relevant for classification:

Skin corrosion/irritation
 Serious eye damage/irritation
 Respiratory or skin sensitisation
 Based on available data, the classification criteria are not met.
 Causes serious eye irritation
 May cause an allergic skin reaction.

Germ cell mutagenicity
 Carcinogenicity
 Based on available data, the classification criteria are not met.
 Based on available data, the classification criteria are not met.

• Reproductive toxicity Based on available data, the classification criteria are not met.

• Specific target organ toxicity – single Based on available data, the classification criteria are not met. exposure

• Specific target organ toxicity – repeated exposure Based on available data, the classification criteria are not met.

• Aspiration hazard Based on available data, the classification criteria are not met.

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• Information on likely routes of exposure No additional information.

• Symptoms related to the physical, chemical

and toxicological characteristics

No additional information.

• Delayed and immediate effects as well as chronic effects from short and long-term

exposure

No additional information.

• Interactive effects No additional information.

Absence of specific data
 No additional information.

· 11.2 Information on other hazards

· Other information No additional information.

SECTION 12: Ecological information

· 12.1 Toxicity

• Aquatic toxicity: Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

_ _ _

12.2 Persistence and degradability
 12.3 Bioaccumulative potential
 12.4 Mobility in soil
 No additional information.
 No additional information.

· 12.5 Results of PBT and vPvB assessment

PBT: Not applicablevPvB: Not applicable

• 12.6 Endocrine disrupting properties

· The product does not contain substances with endocrine disrupting properties.

· 12.7 Other adverse effects

Additional ecological information:
General remarks:

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

• Recommendations Prevent spread and entry of the product into sewer, soil or waterways.

Disposal must be performed in compliance with national and local

regulations.

· Contaminated packaging:

• Recommendations Reuse, when possible. Disposal must be performed in compliance with

national and local regulations.

Cleaning equipment: Water, detergent when necessary.

SECTION 14: Transport information

• 14.1 UN number or ID number

ADR/RID/ADN, IMDG, IATA Not regulated.

• 14.2 UN proper shipping name

· ADR/RID/ADN, IMDG, IATA Not regulated.

• 14.3 Transport hazard class(es)

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· ADR/RID/ADN, IMDG, IATA

Not regulated.

- · Class:
- · Labelling:
- · ADR tank code:
- ADR special provisions:
- · Express parcels:
- · Classification code:
- · Hazard identification number:
- Equipment required:
- Excepted quantities:
- · Limited quantities:
- · Unit:
- · Vehicle for tank carriage:
- Container instructions:
- Container special provisions:
- · 14.4 Packing group

· ADR/RID/ADN, IMDG, IATA Not regulated.

- · Mixed packing provisions:
- Special packing provisions:
- · Packing instructions:

• 14.5 Environmental hazards Not applicable

· Marine pollutant:

• 14.6 Special precautions for user Not applicable

- · Special provisions:
- Tunnel restriction code:
- · Transport category:
- Number of cones/lights:
- · Loading, unloading & handling:
- · Operation:
- · Packages:
- · Notes:

• 14.7 Maritime transport in bulk according Not applicable to IMO instruments

• Bulk transport:

SECTION 15: Regulatory information

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

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Regulation (EU) No 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)

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (CLP).

• 15.2 Chemical safety assessment Chemical safety assessments are prepared or not applicable.

SECTION 16: Other information

The information contained within this data sheet is provided to assist customers in assessing the health and safety requirements associated with the use of the product not to guarantee a contract or a product specific functionality. The information was obtained from sources which were believed to be reliable.

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• Full text of classification and hazard statements:

Acute Tox. 2 Acute toxicity (oral), Hazard Category 2, H300 Fatal if swallowed.

Acute Tox. 3 Acute toxicity (oral), Hazard Category 3, H301 Toxic if swallowed.

Acute Tox. 4 Acute toxicity (oral), Hazard Category 4, H302 Harmful if swallowed.

Acute Tox. 2 Acute toxicity (dermal), Hazard Category 2, H310 Fatal in contact with skin.

Acute Tox. 4 Acute toxicity (dermal), Hazard Category 4, H312 Harmful in contact with skin.

Skin Sens. 1 Sensitisation - Skin, hazard category 1, H317 May cause an allergic skin reaction.

Eye Irrit. 2 Eye irritation, Hazard Category 2, H319 Causes serious eye irritation.

Acute Tox. 2 Acute toxicity (inhal.), Hazard Category 2, H330 Fatal if inhaled.

Acute toxicity (inhal.), Hazard Category 4, H332 Harmful if inhaled. Aquatic Chronic 2 Hazardous to the aquatic environment - Chronic Hazard, Category 2, H411 Toxic to aquatic life with long lasting effects. Summation method.

· Classification method:

· Information on the current version:

· Abbreviations:

According to the latest requirements for Safety Data Sheets.

ADN/ADNR - European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway

ADR - The European Agreement concerning the International Carriage of Dangerous Goods by Road

CAS - Chemical Abstracts Service number.

CLP - Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

EINECS (EC) - European Inventory of Existing Commercial chemical Substances

IATA - International Air Transport Association

IBC - Intermediate Bulk Container

IMDG - International Maritime Dangerous Goods

NIOSH – USA National Institute for Occupational Safety and Health

EU-OSHA - Occupational Safety and Health Administration

RID - The Regulations concerning the International Carriage of

Dangerous Goods by Rail

STEL - Short term exposure limit

TWA - Time weighted average

UN - United Nations