

# PRODUCT SAFETY DATA SHEET

Date : 03.03.2020

Heatwave Plus

## 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

Trade Name: Heatwave Plus

Relevant identified uses of the substance or mixture and uses advised.

- Use of the substance/preparation: As an animal care product for topical use.
- Uses advised against. For external use on animals only. Not for human use.

Name of Manufacturer: Made in Denmark by Deto Aps for :  
EastGen Canada

## 2. HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

Classification (29 CFR 1910.1200)

- Skin irritation, Cat. 2, H315, Eye irritation, Cat. 2A, H319, Sensitization, skin, Cat. 1, H317, Hazardous to the aquatic environment, chronic hazard, Cat. 3, H412

Classification (WHMIS 2015 HPR)

- Skin irritation, Cat. 2, H315, Eye irritation, Cat. 2A, H319, Sensitization, skin, Cat. 1, H317, Hazardous to the aquatic environment, chronic hazard, Cat 3 , H412

Additional information: For full text of Hazard statements: see Section 16.

### 2.2 Label elements



Signal word: Warning

Symbols: GHS07

#### - Hazard phrases

- Causes skin irritation.
- Causes serious eye irritation.
- May cause an allergic skin reaction.
- Harmful to aquatic life with long-lasting effects.

#### - Precautionary Phrases

- Wash hands thoroughly after handling.
- Wear protective gloves/protective clothing/eye protection/face protection.
- Contaminated work clothing must not be allowed out of the workplace.
- Avoid breathing fume/vapors.
- If on skin: Wash with plenty of soap and water.
- If skin irritation or rash occurs: Get medical advice/attention.
- If in eyes: 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/attention.
- Take off contaminated clothing and wash it before reuse.
- Dispose of contents/container in accordance with local/regional/national/international regulations.

### 2.3 Other hazards

- Keep out of reach of children.

# PRODUCT SAFETY DATA SHEET

Date : 03.03.2020

Heatwave Plus

## 3. COMPOSITION / INFORMATION ON INGREDIENTS.

Product description: Essential oils, cosmetic cream and natural aromatic derivatives in a soothing gel.

Hazardous ingredients:

68917-18-0 Peppermint Oil, 68647-73-4 Tea Tree Oil



- Skin irritation, Cat. 2, H315, Eye irritation, Cat. 2A, H319, Sensitization, skin, Cat. 1, H317, Hazardous to the aquatic environment, chronic hazard, Cat. 3, H412

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Additional information: For full text of Hazard statements: see Section 16.

## 4. FIRST AID MEASURES.

**General information: If in doubt or if symptoms persist seek medical attention.**

Eyes: Rinse immediately with plenty of water and seek medical advice if irritation persists.

Skin: Wash off with water. Causes skin irritation and may cause an allergic skin reaction seek, medical advice if irritation persists.

Ingestion Give plenty of milk or water to drink and obtain medical attention immediately.

Inhalation: In normal use, no harmful vapours are formed.

## 5. FIRE FIGHTING MEASURES

Extinguishing Media: Use Co2, Dry Powder or Foam type Extinguishers, spraying extinguishing media to base of flames.

Protective Equipment for: Wear self-contained breathing apparatus.

## 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:

Maintain adequate ventilation. Avoid direct contact with spilled substances. Avoid inhalation of vapours from waste material.

Environmental Precautions:

Do not allow product or washings to enter surface or ground waters.

Methods and material for containment and cleaning up:

Spillages, Absorb with sand, earth or other suitable material. Transfer to a container for disposal according to local regulations.

## 7. HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Avoid contact with eyes.

Do not eat, drink, smoke, or apply cosmetics when using this product.

Eyewash bottles should be available.

Wash hands thoroughly after using this substance.

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

Avoid exposure to direct sunlight and excessive heat (104°F).

Keep container tightly closed and upright when not in use to prevent leakage.

Store in a well-ventilated place at temperatures between 2-24°C (35-75°F).

Incompatible with oxidizing agents, strongly alkaline and strongly acid materials.

Keep out of reach of children.

### 7.3 Specific end use(s)

As an animal care product for topical use.

Handling: No special precautions. See section on Exposure control/personal protection for information on personal protection.

Storage: Store at 4°C until 35° C, in the original container.

# PRODUCT SAFETY DATA SHEET

Date : 03.03.2020

Heatwave Plus

## 8. PERSONAL PROTECTION/EXPOSURE CONTROLS

Eyewash bottles should be available.

No respiratory protection is needed if ventilation/extraction is adequate, otherwise wear approved respiratory protection.

Wear protective gloves to prevent prolonged or repeated skin contact.

Wear safety glasses approved to standard for ANSI Z87, according to the concentration and amount of dangerous substance at the Specific workplace.

Wear suitable protective clothing in accordance with good industrial hygiene and safety practices in the event of prolonged exposure to bulk quantities.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Lotion
Colour:	White
Odour:	Peppermint
PH Value at 20°C:	5,5 (approx.)
Boiling Pt (°C) :	Not applicable
Melting Pt(°C) :	40°C (approx.)
Flash Pt(°C) :	
Auto Ignition Temp(°C):	Not applicable
Explosive Limits in Air:	Not applicable
Vapour Pressure at 20°C	Not applicable
Relative Density at 20°:	Not applicable
Water Solubility.	Insoluble

## 10. STABILITY AND REACTIVITY

Conditions to Avoid: Temperatures below 39° F ( 4°C) and Temperatures above 95° F (35°C).

Materials to Avoid: Oxidizing agents.

Hazardous Decomposition: No hazardous decomposition products if stored and handled as indicated.

## 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects.

No experimental test data available for mixture.

Contact with skin: Causes skin irritation and may cause an allergic skin reaction.

Contact with eyes : Causes serious eye irritation.

Ingestion: Product is not toxic, but may cause irritation of the throat and/or nausea in sensitive individuals.

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

Inhalation : May cause irritation in sensitive individuals if inhaled.

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

Carcinogenicity

Not listed in the National Toxicology Program (NTP) 13th Report on Carcinogens.

Not found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs, Volumes 1-112.

Not listed in OSHA standard 1910.1003 Carcinogens.

Mutagenicity : No evidence of mutagenic effects.

Teratogenicity: No evidence of teratogenic effects.

# PRODUCT SAFETY DATA SHEET

Date : 03.03.2020

Heatwave Plus

## 12. ECOLOGICAL INFORMATION

Ecotoxicity:

This product contains ecotoxic substance which can have damaging effects on water-organisms. This product contains Substances which can cause undesirable long term effects in the water environment, due to its poor biodegradability.

Persistence and degradability:

No data available.

Mobility in soil:

No data available.

## 13. DISPOSAL CONSIDERATIONS

Disposal instructions: Do not discharge into drains, water courses or onto the ground. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or Used container. Dispose of contents/container in accordance with local/ /national/international regulations.

Local disposal regulations: Dispose in accordance with all applicable regulations.

Hazardous waste code :Not established.

Waste from residues /

Unused products :Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

Contaminated packaging :Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

## 14. TRANSPORT INFORMATION

14.1 UN Number : Not classified as hazardous for transport

14.2 UN Proper Shipping Name : Not applicable

14.3 Transport hazard class(es) : Not applicable

14.4 Packing group : Not applicable

14.5 Environmental hazards Not classified

14.6 Special precautions for user : Not classified

14.7 Domestic Surface Transport (US DOT) :

Proper Shipping Name: Not applicable

DOT UN No.: Not applicable

DOT Hazard Class: Not applicable

DOT Packing Group: Not applicable

14.8 International Road/Rail (ADR/RID)

Proper Shipping Name: Not applicable

ADR UN No.: Not applicable

ADR Hazard Class: Not applicable

ADR Packing Group: Not applicable

Tunnel Code: Not applicable

14.9 Ocean/Sea (IMO/IMDG)

Proper Shipping Name: Not applicable

IMDG UN No.: Not applicable

IMDG Hazard Class: Not applicable

IMDG Packing Group: Not applicable

14.10 Air (ICAO/IATA)

Proper Shipping Name: Not applicable

ICAO UN No.: Not applicable

ICAO Hazard Class: Not applicable

ICAO Packing Group: Not applicable

# PRODUCT SAFETY DATA SHEET

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Heatwave Plus

## 15. REGULATORY INFORMATION

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

The labeling requirements of the Federal Food, Drug, and Cosmetic Act differ from the classification criteria and hazard information required for safety data sheets and for workplace labels under the OSHA Hazard Communication Standard 29 CFR 1910.1200. Following is the hazard information as required on the label:

KEEP OUT OF REACH OF CHILDREN

NOT FOR HUMAN USE

FOR EXTERNAL USE ONLY

- NDC(s): 59051-1886-0, 59051-1887-0

### 15.2 United States Regulatory Information

#### SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

#### SARA 313 Components

The material does not contain any chemical components with known CAS numbers that exceed the threshold (de minimis) reporting levels established by SARA Title III, Section 313.

#### SARA 311/312

Acute Health Hazard	Yes
Chronic Health Hazard	Yes
Fire Hazard	Yes
Sudden Release of Pressure Hazard	NO
Reactive Hazard	NO

#### Toxic Substance Control Act (TSCA)

This product is exempt from TSCA under Section 3(2)(B)(vi) when used for pharmaceutical or cosmetic application.

### 15.3 Canadian Regulatory Information

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR). The labelling may differ subject to the requirements of the Food and Drugs Act (FDA).

WHMIS Classification: Exempt

#### Inventory Status

Domestic Substances List (DSL)	Listed
Non-Domestic Substances List (NDSL)	Not listed

## 16. OTHER INFORMATION

Text not given with phrase codes where they are used elsewhere in this safety data sheet: H226: Flammable liquid and vapor. 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. 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. H412: Harmful to aquatic life with long-lasting effects.

This data provided in this product safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. These suggestions should not be confused with state, municipal or insurance requirements, and constitute NO WARRANTY.

