Safety Data Sheet

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

Issue date: 2022-10-13 Revision date: 2022-10-13

Version: 1.0

SECTION 1: Identification

1.1. Identification

Product form : Mixture

Product name : Benefect Botanical Decon 30 Disinfectant

Product code : 21276, 20476, 20276, 50476, 52076, 51276

1.2. Recommended use and restrictions on use

Use of the substance/mixture : Disinfectant

1.3. Supplier

Manufacturer

Sensible Life Products (div of Benefect Corp)

150 Dascomb Road

Andover, MA 01810 United States

T 1-866-667-5119 I 1-978-623-9987

Distributor

GH International Sealants ULC

2540 Rena Road

Mississauga, ON L4T 3C9 Canada

1-905-677-5522

1.4. Emergency telephone number

Emergency number : 1-800-255-3924 (ChemTel)

: 1-813-248-0585 (International ChemTel)

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS classification

Not classified.

2.2. GHS Label elements, including precautionary statements

GHS labelling

No labelling applicable

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

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3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012/WHMIS 2015

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for

breathing. Get medical advice/attention if you feel unwell.

First-aid measures after skin contact : If skin irritation occurs: Wash skin with plenty of water. Obtain medical attention if irritation

persists

First-aid measures after eye contact : 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.

: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to

First-aid measures after ingestion : Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious

person. Get medical advice/attention if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation : None under normal use. May cause slight irritation.

Symptoms/effects after skin contact : None under normal use. May cause slight irritation. Symptoms may include redness, drying,

defatting and cracking of the skin.

Symptoms/effects after eye contact : None under normal use. May cause slight irritation. Symptoms may include discomfort or pain,

excess blinking and tear production, with possible redness and swelling.

Symptoms/effects after ingestion : None under normal use.

4.3. Immediate medical attention and special treatment, if necessary

Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media : None known.

5.2. Specific hazards arising from the chemical

Fire hazard : None known.

5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory

protection (SCBA).

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

unnecessary and unprotected personnel.

6.1.1. For non-emergency personnel

No additional information available

General measures

6.1.2. For emergency responders

No additional information available

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6.2. Environmental precautions

Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

For containment : Contain and/or absorb spill, then place in a suitable container.

Methods for cleaning up : Thoroughly wash the area with water after a spill or leak.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with eyes. Handle and open container with care. Do not swallow. When using do

not eat, drink or smoke.

Hygiene measures : Wash contaminated clothing before reuse. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store at room temperature. Keep out of the reach of children. Keep container tightly closed.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Benefect Botanical Decon 30 Disinfectant

No additional information available

8.2. Appropriate engineering controls

Appropriate engineering controls : No special precautions.

Environmental exposure controls : Maintain levels below Community environmental protection thresholds.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Avoid all unnecessary exposure.

Hand protection:

None necessary under normal conditions of use.

Eye protection:

None necessary under normal conditions of use.

Skin and body protection:

None necessary under normal conditions of use.

Respiratory protection:

None necessary under normal conditions of use.

Other information:

Handle according to established industrial hygiene and safety practices.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: LiquidAppearance: Clear to hazy.Colour: ColourlessOdour: Lemon.

Odour threshold : No data available

pH : 4-5

Melting point : No data available Freezing point : No data available Boiling point : No data available Flash point : Not applicable Relative evaporation rate (butylacetate=1) : No data available : Non flammable. Flammability : Not applicable Vapour pressure : Not applicable Relative vapour density at 20 °C : 1 – 1.02 Relative density

Solubility : Soluble in water. Partition coefficient n-octanol/water : No data available Auto-ignition temperature : Not combustible Decomposition temperature : No data available Viscosity, kinematic No data available Viscosity, dynamic No data available **Explosive limits** Not applicable Explosive properties : No data available : No data available Oxidising properties

9.2. Other information

No additional information available.

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None known.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

None known.

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SECTION 11: Toxicological information

11.1. Information on toxicological effects

: Not classified. Acute toxicity (oral) Acute toxicity (dermal) : Not classified. Acute toxicity (inhalation) : Not classified. Skin corrosion/irritation : Not classified. Serious eye damage/irritation : Not classified. : Not classified. Respiratory or skin sensitisation Germ cell mutagenicity : Not classified. Carcinogenicity : Not classified. Reproductive toxicity Not classified. STOT-single exposure Not classified. STOT-repeated exposure : Not classified. Aspiration hazard : Not classified.

Symptoms/effects after inhalation : None under normal use. May cause slight irritation.

Symptoms/effects after skin contact : None under normal use. May cause slight irritation. Symptoms may include redness, drying,

defatting and cracking of the skin.

Symptoms/effects after eye contact : None under normal use. May cause slight irritation. Symptoms may include discomfort or pain,

excess blinking and tear production, with possible redness and swelling.

Symptoms/effects after ingestion : None under normal use.

Other information : Likely routes of exposure: ingestion, inhalation, skin and eye.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : No known significant effects or critical hazards.

12.2. Persistence and degradability

Benefect Botanical Decon 30 Disinfectant

Persistence and degradability Not established.

12.3. Bioaccumulative potential

Benefect Botanical Decon 30 Disinfectant

Bioaccumulative potential Not established.

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information : No other effects known.

SECTION 13: Disposal considerations

13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Recycle empty containers where allowed.

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SECTION 14: Transport information

In accordance with DOT / TDG

14.1. UN number

Not regulated for transport

14.2. UN proper shipping name

Proper Shipping Name (DOT) : Not applicable

14.3. Transport hazard class(es)

DOT

Transport hazard class(es) (DOT) : Not applicable

TDG

Transport hazard class(es) (TDG) : Not applicable

14.4. Packing group

Packing group (DOT) : Not applicable
Packing group (TDG) : Not applicable

14.5. Environmental hazards

Other information : No supplementary information available.

14.6. Special precautions for user

Special transport precautions : Do not handle until all safety precautions have been read and understood.

DOT

No data available

TDG

No data available

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. Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

All components of this product are listed, or excluded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic Substances List) inventories.

EPA labelling

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

This product has no assigned hazard information according to the Environmental Protection Agency.

EPA Registration number 84683-3-74771

Health CA DIN: 02415046

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15.2. International regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information

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Revision date : 10/13/2022 Other information : None.

Prepared by : Nexreg Compliance Inc.

www.Nexreg.com



Indication of changes:

None

SDS HazCom 2012 - WHMIS 2015 (Nexreg) 2021

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