

#### SAFETY DATA SHEET

This Safety Data Sheet is provided in compliance with the EC Regulations 1907/2006, 1272/2008, 2015/830 and 2020/878

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

- 1.1 Product identifier
  - Product Name: Setseal Mulch Glue Xtreme

Other means of Identification

- UFI: -
- Product Part Number: C15/02/03/052
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
  - Use of the substance/mixture: High performance, ultra concentrated mulch glue for landscapes
- 1.3 Details of the supplier of the safety data sheet
  - Name of Supplier: Don Construction Products Inc

- Address of Supplier: 2826 Lineberger Industrial Dr, Lancaster

SC 29720

- Telephone: +1 803-286-5430 - Fax: +1 803-286-5432

- Email: Http://www.dcp-int.com/

- 1.4 Emergency telephone number
  - Emergency Telephone: +1 803-286-5430 (Available during office hours)

#### **SECTION 2: Hazards identification**

- 2.1 Classification of the substance or mixture
  - CLP: Skin Sens. 1
- 2.2 Label elements



- Signal Word: Warning

Hazard statements

H317 - May cause an allergic skin reaction.

Precautionary statements

P501 - Dispose of contents/container to an authorised waste collection point

Datasheet Number: C15/02/03/052 - v1.1.0



## **SECTION 2:** Hazards identification (....)

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

#### 2.3 Other hazards

- Contains: 2-methylisothiazol-3(2H)-one

# **SECTION 3:** Composition/information on ingredients

#### 3.2 Mixtures

2-methylisothiazol-3(2H)-one

CAS Number: 2682-20-4
EC Number: 220-239-6
Concentration: 0.0015 - 0.02 %

Categories: Acute Tox. 2, Acute Tox. 3, Skin Corr. 1B, Eye Dam. 1, Skin

Sens. 1A, Aquatic Acute 1, Aquatic Chronic 1

Specific Concentration Limits: Skin Sens. 1A; H317: C ≥ 0,0015 %

M factor: 10;1

Acute toxicity estimate:

Symbols: GHS05, GHS06, GHS09

H Statements: H330, H311, H301, H314, H318, H317, H400, H410, EUH071

M factor, acute: 10 M factor, chronic: 1

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]; and 2-methyl-2H - isothiazol-3-one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7]; and 2-methyl-4-isothiazolin-3-one [EC no.

CAS Number: 55965-84-9

EC Number: -

Concentration: < 0.05%

Categories: Acute Tox. 3, Skin Corr. 1B, Skin Sens. 1, Aquatic Acute 1,

Aquatic Chronic 1

Specific Concentration Limits: Skin Corr. 1B; H314: C ≥ 0,6 % Skin Irrit. 2; H315: 0,06 % ≤ C <

0.6% Eye Irrit. 2; H319:  $0.06\% \le C < 0.6\%$  Skin Sens. 1;

H317: C ≥ 0,0015 %

M factor: 100

Acute toxicity estimate: Not available

Symbols: GHS06, GHS05, GHS09

H Statements: H331, H311, H301, H314, H317, H400, H410

M factor, acute: 100

#### **SECTION 4:** First aid measures

#### 4.1 Description of first aid measures

Datasheet Number: C15/02/03/052 - v1.1.0



## SECTION 4: First aid measures (....)

- Get medical advice/attention if you feel unwell.

#### Inhalation

Remove patient to fresh air

Get medical attention if patient feels unwell or if discomfort continues.

#### Contact with skin

Wash affected area with plenty of soap and water

Remove contaminated clothing

If skin irritation occurs: Get medical advice/attention.

Contaminated clothing should be laundered before reuse

#### Contact with eyes

If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes

Get medical advice/attention.

#### Ingestion

Get immediate medical advice/attention.

Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

#### Contact with eyes

In cases of severe exposure, irritation may develop

#### Contact with skin

In cases of severe exposure, irritation may develop

#### Inhalation

No information available

#### Ingestion

In cases of severe exposure, gastro-intestinal disturbances may develop

May cause nausea/vomiting

May cause diarrhoea

- 4.3 Indication of any immediate medical attention and special treatment needed
  - Treat symptomatically

# **SECTION 5:** Firefighting measures

#### 5.1 Extinguishing media

- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions
- 5.2 Special hazards arising from the substance or mixture

Datasheet Number: C15/02/03/052 - v1.1.0



# **SECTION 5:** Firefighting measures (....)

- The pressure in sealed containers can increase under the influence of heat.

#### 5.3 Advice for firefighters

- Wear self contained breathing apparatus and full protective clothing
- Do not allow run-off water to enter sewers and water sources.
- Disposal should be in accordance with local, state or national legislation

#### SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
  - Wear protective clothing as per section 8
- 6.2 Environmental precautions
  - Do not allow to enter public sewers and watercourses
  - Do not empty into drains
- 6.3 Methods and material for containment and cleaning up
  - Soak up with inert absorbent
  - Collect as much as possible in clean container for reuse or disposal
  - Disposal should be in accordance with local, state or national legislation
- 6.4 Reference to other sections
  - For personal protection see section 8

## **SECTION 7: Handling and storage**

- 7.1 Precautions for safe handling
  - Dispose of contents/container to an authorised waste collection point
  - Wear protective gloves/protective clothing/eye protection/face protection.
  - Avoid breathing dust/fume/gas/mist/vapours/spray.
  - Avoid contact with skin and eyes
  - Ensure adequate ventilation
  - Do not eat, drink or smoke when using this product.
  - Wash thoroughly after handling.
- 7.2 Conditions for safe storage, including any incompatibilities
  - Store between + 5° C and +35°C protect from frost and direct sunlight.
  - Store in a cool, dry, well ventilated area.
  - Keep only in the original container
- 7.3 Specific end use(s)
  - No information available

Datasheet Number: C15/02/03/052 - v1.1.0



## **SECTION 8:** Exposure controls/personal protection

- 8.1 Control parameters
  - There are no recommended or established controls for this product
- 8.2 Exposure controls





- Wear goggles giving complete eye protection
- Wear suitable protective clothing, including eye/face protection and gloves (PVC are recommended)
- Wear suitable protective clothing, including eye/face protection and gloves (butyl rubber are recommended)
- Wear suitable protective clothing, including eye/face protection and gloves (nitrile are recommended)
- In case of high airborne concentrations, wear suitable positive pressure respiratory protection equipment
- Eyewash bottles should be available
- Prevent run off water from entering drains if possible

# **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical properties

- Physical state: Liquid

- Colour: Milky white, colorless when cured

Odour: Ester-likeMelting point/Range: Not available

Boiling Point/Range: No information availableFlammability: No information available

Lower explosive limit: NA% (in air)
Upper explosive limit: NA% (in air)
Flashpoint: >93°C
Autoignition Temperature: NA

Autoignition Temperature: NA
 Decomposition temperature: NA

- pH: No information available

- Kinematic viscosity: NA mm²/s

- Solubility: NA

Vapour Pressure: Not available
Density: 1.05 g/ml
Vapour Density: Not available

Particle characteristics: NA

9.2 Other information

Datasheet Number: C15/02/03/052 - v1.1.0



# **SECTION 9: Physical and chemical properties (....)**

9.2.1 Information with Regard to Physical Hazard Classes
No Information Available
9.2.2 Other Safety Characteristics
No Information Available

## **SECTION 10:** Stability and reactivity

- 10.1 Reactivity
  - No hazardous reactions known if used for its intended purpose
- 10.2 Chemical stability
  - Considered stable under normal conditions
- 10.3 Possibility of hazardous reactions
  - No hazardous reactions known if used for its intended purpose
- 10.4 Conditions to avoid
  - Avoid exposure to high temperature or direct sunlight.
- 10.5 Incompatible materials
  - No information available
- 10.6 Hazardous decomposition products
  - No hazardous decomposition products known

### **SECTION 11: Toxicological information**

- 11.1 Information on toxicological effects
  - No information available
- 11.2 Information on other hazards
  - 11.2.1 Endocrine disrupting properties
    No Informaiotion Availble
  - 11.2.2 Information on other hazards
    No Information Available

# **SECTION 12:** Ecological information

- 12.1 Toxicity
  - No information available
- 12.2 Persistence and degradability
  - No information available
- 12.3 Bioaccumulative potential
  - No information available

Datasheet Number: C15/02/03/052 - v1.1.0



# **SECTION 12:** Ecological information (....)

- 12.4 Mobility in soil
  - miscible with water
- 12.5 Results of PBT and vPvB assessment
  - No information available
- 12.6 Endocrine disrupting properties
  - No information available
- 12.7 Other adverse effects
  - No information available

# **SECTION 13: Disposal considerations**

- 13.1 Waste treatment methods
  - Disposal should be in accordance with local, state or national legislation
  - Avoid release to the environment. Refer to special instructions/Safety data sheets
  - Do not empty into drains dispose of this material and container in a safe way
  - Dispose of contents/container to an authorised waste collection point

# **SECTION 14: Transport information**

- 14.1 Air (ICAO/IATA)
  - Not classified as hazardous for transport
- 14.2 Road/Rail (ADR/RID)
  - Not classified as hazardous for transport
- 14.3 Sea (IMDG)
  - Not classified as hazardous for transport
- 14.4 Environmental hazards
  - No information available
- 14.5 Special precautions for user
  - No information available
  - Tunnel Bulk Restriction Codes: D
- 14.6 Transport in bulk according to Annex II of Marpol and the IBC Code
  - No information available
- 14.7 Maritime transport in bulk according to IMO instruments
  - No information available

Datasheet Number: C15/02/03/052 - v1.1.0



## **SECTION 15: Regulatory information**

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
  - This Safety Data Sheet is provided in compliance with the EC Regulations 1907/2006, 1272/2008, 2015/830 and 2020/878
- 15.2 Chemical safety assessment
  - A chemical safety assessment (CSA) for this product has not yet been completed

#### SECTION 16: Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- EUH071: Corrosive to the respiratory tract. H301: Toxic if swallowed. H311: Toxic in contact with skin. H314: Causes severe skin burns and eye damage. H317: May cause an allergic skin reaction. H318: Causes serious eye damage. H330: Fatal if inhaled. H331: Toxic if inhaled. H400: Very toxic to aquatic life. H410: Very toxic to aquatic life with long lasting effects.

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

--- end of safety datasheet ---

Datasheet Number: C15/02/03/052 - v1.1.0