

# SAFETY DATA SHEET

This Safety Data Sheet is provided in compliance with the EC Regulation 1907/2006-2015/830

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

- 1.1 Product identifier
  - Product Name: Formcoat WB250Product Part Number: C15/02/02/024
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
  - Use of the substance/mixture: Water-based, biodegradable formwork release agent
- 1.3 Details of the supplier of the safety data sheet
  - Name of Supplier: Don Construction Products IncAddress 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: Not classified as hazardous for supply
  - US NFPA ratings:

Health: 0 Flammability: 0 Instability: 0

- US HMIS ratings:

Health: 0 Flammability: 0 Instability: 0

- 2.2 Label elements
  - Signal Word: None
  - Hazard statements

EUH 208 - Contains 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)(55965-84-9). May produce an allergic reaction.



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

- Precautionary statements
  - P273 Avoid release to the environment.
  - P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
  - P280 Wear protective gloves/protective clothing/eye protection/face protection.
  - P264 Wash thoroughly after handling.
- 2.3 Other hazards
  - No information available

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

#### 3.2 Mixtures

 The product does not contain substances classified as being hazardous to human health or the environment pursuant to the provisions set forth in Directives 67/548/EEC and/or EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements).

## SECTION 4: First aid measures

- 4.1 Description of first aid measures
  - Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get medical attention if patient feels unwell or if discomfort continues.

- Contact with skin

IF ON SKIN: Wash with plenty of soap and water.

Contaminated clothing should be laundered before reuse

If skin irritation or rash occurs: Get medical advice/attention.

- Contact with eyes

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

Seek medical advice if necessary

- Ingestion

Rinse mouth with water (do not swallow)

Do NOT induce vomiting.

Get immediate medical advice/attention.

- 4.2 Most important symptoms and effects, both acute and delayed
  - No information available
- 4.3 Indication of any immediate medical attention and special treatment needed
  - No information available



# **SECTION 5:** Firefighting measures

- 5.1 Extinguishing media
  - Extinguish with foam, carbon dioxide, dry powder or water spray.
  - Do not use water jets
- 5.2 Special hazards arising from the substance or mixture
  - Nitrogen and carbon oxides may be formed
- 5.3 Advice for firefighters
  - Wear self contained breathing apparatus and full protective clothing
  - Keep container(s) exposed to fire cool, by spraying with water

## SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
  - Wear suitable protective clothing
  - Avoid breathing dust/fume/gas/mist/vapours/spray.
  - Avoid contact with skin and eyes
  - Evacuate the area and keep personnel upwind
- 6.2 Environmental precautions
  - Avoid release to the environment.
  - Do not allow to enter public sewers and watercourses
  - Prevent further spilage if safe
- 6.3 Methods and material for containment and cleaning up
  - Absorb spillage in suitable inert material
  - Collect spillage.
  - Place in appropriate container
  - Ventilate area
- 6.4 Reference to other sections
  - See Section 8 & 13

# **SECTION 7: Handling and storage**

- 7.1 Precautions for safe handling
  - Avoid release to the environment.
  - Wear protective gloves/protective clothing/eye protection/face protection.
  - Avoid contact with skin and eyes
  - Adopt best Manual Handling considerations when handling, carrying and dispensing.
  - Ensure adequate ventilation
  - Wash thoroughly after handling.



# **SECTION 7:** Handling and storage (....)

- Store in original, correctly labelled and tightly closed containers
- Do not empty into drains
- 7.2 Conditions for safe storage, including any incompatibilities
  - Store in a cool, dry, well ventilated area.
  - Store in original, correctly labelled and tightly closed containers
  - Protect from frost
  - Store between + 5° C and +35°C protect from frost and direct sunlight.
- 7.3 Specific end use(s)
  - No information available

# **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 suitable protective clothing and gloves
- Wear goggles giving complete eye protection
- Do not eat, drink or smoke when using this product.
- Provide adequate ventilation.
- Wash thoroughly after handling.
- Keep away from food, drink and animal feedingstuffs

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

9.1 Information on basic physical and chemical properties

- Appearance: White, Liquid

- Odour: Characteristic odour

Boiling Point/Range: 100 °C
pH: 8 - 10
Specific Gravity: 0.95 - 1.00

- Solubility in water: Miscible with water

- VOC g/I: < 20 g/I

- 9.2 Other information
  - 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

- Keep away from heat
- Keep away from frost

## 10.5 Incompatible materials

- No known incompatabilities when used for intended purposes.

# 10.6 Hazardous decomposition products

- Decomposition products may include nitrogen and carbon oxides

# **SECTION 11:** Toxicological information

## 11.1 Information on toxicological effects

- 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

## 12.4 Mobility in soil

- miscible with water

# 12.5 Results of PBT and vPvB assessment

- No information available

## 12.6 Other adverse effects

- Avoid release to the environment.



# **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

# **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
- 14.6 Transport in bulk according to Annex II of Marpol and the IBC Code
  - No information available

# **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 Regulation 1907/2006-2015/830
- 15.2 Chemical safety assessment
  - A REACH chemical safety assessment has not been carried out

## **SECTION 16: Other information**

--- end of safety datasheet ---