

Revision: 26 Jun 2023

# 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: Repelicone L
  - Product Part Number: C01/06/04/015
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
  - Use of the substance/mixture: General purpose water repellent impregnation based on solvent borne Silane/Siloxane
- 1.3 Details of the supplier of the safety data sheet
  - Name of Supplier: Don Construction Products/Jordan
  - Address of Supplier: P.O. Box 1117 Amman 11118 Jordan
    Telephone: +962 6 533 8891
    Fax: +962 6 533 8829
    Email: info.jordan@dcp-int.com
- 1.4 Emergency telephone number
  - Emergency Telephone: National Poison Information Centre Tel.: +962 6 533 8829

## **SECTION 2:** Hazards identification

- 2.1 Classification of the substance or mixture
  - CLP: Flam. Liq. 3, Asp. Tox. 1, STOT RE 1
- 2.2 Label elements





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

- Hazard statements

H226 - Flammable liquid and vapour.

H304 - May be fatal if swallowed and enters airways.

- H372 Causes damage to organs through prolonged or repeated exposure.
- Precautionary statements

P403+P235 - Store in a well-ventilated place. Keep cool.

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

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 - Keep container tightly closed.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P243 - Take action to prevent static discharges.

P240 - Ground and bond container and receiving equipment.

P242 - Use non-sparking tools.

2.3 Other hazards

- None

## SECTION 3: Composition/information on ingredients

3.2 Mixtures

 Solvent naphtha (petroleum), medium aliph.; Straight run kerosine CAS Number: 64742-88-7 EC Number: 265-191-7 Concentration: 70 - 95%

Categories: Asp. Tox. 1, STOT RE 1, Flam. Liq. 3 Symbols: GHS08

H Statements: H226, H304, H372

## SECTION 4: First aid measures

4.1 Description of first aid measures

- Take off contaminated clothing.
- Wash contaminated clothing before reuse.
- Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get medical advice/attention.

- Contact with skin

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

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.



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

Get immediate medical advice/attention.

- Ingestion
  - 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
  - Water spray should be used to cool containers
  - 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
- Wash thoroughly after dealing with spillage
- Avoid breathing dust/fume/gas/mist/vapours/spray.
- Ensure adequate ventilation
- Evacuate the area and keep personnel upwind
- Keep away from heat and sources of ignition
- 6.2 Environmental precautions
  - Avoid release to the environment.
  - Do not allow to enter public sewers and watercourses
- 6.3 Methods and material for containment and cleaning up
  - Contain spillage with sand, earth or other non-combustible material.
  - Sweep or shovel-up spillage and remove to a safe place
  - Place in appropriate container
  - Dispose of this material as hazardous waste.
  - In case of leakage, eliminate all ignition sources.
  - Wear suitable protective clothing, eye/face protection and gloves
- 6.4 Reference to other sections



## SECTION 6: Accidental release measures (....)

- See Section 8, 13

#### SECTION 7: Handling and storage

- 7.1 Precautions for safe handling
  - Use explosion-proof [electrical/ventilating/lighting/
  - Use non-sparking tools.
  - Take action to prevent static discharges.
  - Wash thoroughly after handling.
  - Wear protective gloves/protective clothing/eye protection/face protection.
- 7.2 Conditions for safe storage, including any incompatibilities
  - Ground and bond container and receiving equipment.
  - Use explosion-proof [electrical/ventilating/lighting/
  - Store in a well-ventilated place. Keep cool.
  - Store between + 5° C and +35°C protect from frost and direct sunlight.
  - Keep away from strong oxidisers, heat, flames and sources of ignition.
  - Keep away from static electricity
  - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
  - Store in original, tightly closed containers
- 7.3 Specific end use(s)
  - No information available

## SECTION 8: Exposure controls/personal protection

- 8.1 Control parameters
  - No information available
- 8.2 Exposure controls



- Wear protective gloves/protective clothing/eye protection/face protection.
- Do not eat, drink or smoke when using this product.

## SECTION 9: Physical and chemical properties

- 9.1 Information on basic physical and chemical properties
  - Appearance: Liquid
  - Odour: Aromatic odour
  - Boiling Point/Range: 155 210°C
  - Flashpoint: 39°C
  - pH: No information available
  - Specific Gravity: 0.80 ± 0.03



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

- Solubility in water: Insoluble in water
- 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
  - Avoid exposure to high temperature or direct sunlight.
  - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
  - Keep at temperature not exceeding 35 °C
- 10.5 Incompatible materials
  - Strong oxidising agents
  - Incompatible with oxidizing substances
- 10.6 Hazardous decomposition products
  - Combustion may emit toxic fumes

## 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
  - immiscible with water
- 12.5 Results of PBT and vPvB assessment
  - No information available



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

- 12.6 Other adverse effects
  - No information available

## **SECTION 13:** Disposal considerations

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

#### **SECTION 14:** Transport information



14.1 Air (ICAO/IATA)

- ICAO UN No.: 1300
- Proper Shipping Name: TURPENTINE SUBSTITUTE
- ICAO Hazard Class: 3
- ICAO Packing Group: III

#### 14.2 Road/Rail (ADR/RID)

- ADR UN No.: 1300
- Proper Shipping Name: TURPENTINE SUBSTITUTE
- ADR Hazard Class: 3
- 14.3 Sea (IMDG)
  - IMDG UN No.: 1300
  - Proper Shipping Name: TURPENTINE SUBSTITUTE
  - IMDG Hazard Class: 3
  - IMDG Pack Group.: III
- 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



# **SECTION 15:** Regulatory information (....)

- This Safety Data Sheet is provided in compliance with the EC Regulation 1907/2006-2015/830
- This Safety Data Sheet is provided in compliance with the EC Directive 82/501/EEC (the Seveso Directive)

All the ingredients used in this product are registered or preregistered by our suppliers, and/or excluded from the regulation, and/or exempted from the registration.

- 15.2 Chemical safety assessment
  - A REACH chemical safety assessment has not been carried out

## **SECTION 16:** Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H226: Flammable liquid and vapour. H304: May be fatal if swallowed and enters airways. H372: Causes damage to organs through prolonged or repeated exposure.

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.

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