

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 LProduct Part Number: C12/06/04/015

- 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 Suppl ier: Ayla for Building Materials Industry & Trade
 - Address of Supplier: Al-Karadeh, Arsat Al-Hindia

Baghdad

- Telephone: +964 790 1488 730 - Email: info.irag@dcp-int.com

- 1.4 Emergency telephone number
 - Emergency Telephone: National Poison Information Centre

Tel.: +964 790 1488 730

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





- Signal Word: Danger

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: 3ICAO 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: 3IMDG 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.

--- end of safety datasheet ---