

Revision: 10 Jan 2024

SAFETY DATA SHEET

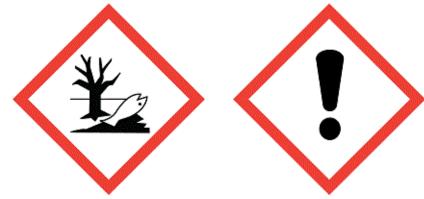
This Safety Data Sheet is provided in compliance with the EC Regulation 1907/2006-2015/830

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

- 1.1 Product identifier
 - Product Name: Aquathane Primer W Base
 - ProductPart Number: C05/08/05/079B
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
 - Use of the substance/mixture: Base component of Water based epoxy acrylic coating for cycling tracks and pavements
- 1.3 Details of the supplier of the safety data sheet
 - Name of Supplier: DCP Lebanon
 - Address of Supplier: Port, Jamarek Street
 - Rbeiz Bldg
 - Beirut, Lebanon
 - Telephone: +961 1 444 562
 - Fax: +961 1 444 563
 - Email: Info.lebanon@dcp-int.com
- 1.4 Emergency telephone number
 - Emergency Telephone: National Poison Information Centre Tel.: +961 1 444 562

SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture
 - CLP: Skin Irrit. 2, Eye Irrit. 2, Aquatic Chronic 2
- 2.2 Label elements



SECTION 2: Hazards identification (....)

- Signal Word: Warning
- Hazard statements
 - H315 Causes skin irritation.
 - H319 Causes serious eye irritation.
 - H317 May cause an allergic skin reaction.
 - H411 Toxic to aquatic life with long lasting effects.
- Precautionary statements

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

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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

P310 - Immediately call a POISON CENTER or doctor/physician.

P273 - Avoid release to the environment.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P363 - Wash contaminated clothing before reuse.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

2.3 Other hazards

- No information available

SECTION 3: Composition/information on ingredients

3.2 Mixtures

 reaction product: bisphenol-A-(epichlorhydrin); epoxy resin (number average molecular weight ≤ 700)

CAS Number: 25068-38-6 EC Number: 500-033-5 Concentration: 60 - 70% Categories: Skin Irrit. 2, Eye Irrit. 2, Skin Sens. 1, Aquatic Chronic 2 Symbols: GHS07, GHS09 H Statements: H319, H315, H317, H411

- Formaldehyde, oligomeric reaction products with 1-chloro-2,3-epoxypropane and phenol

CAS Number: 9003-36-5 EC Number: 500-006-8 Concentration: 15 - 20% Categories: Skin Irrit. 2, Eye Irrit. 2, Skin Sens. 1, Aquatic Chronic 2 Symbols: GHS09, GHS07 H Statements: H315, H319, H317, H411

- oxirane, mono[(C12-14-alkyloxy)methyl] derivs.



SECTION 3: Composition/information on ingredients (....)

CAS Number: 68609-97-2 EC Number: 271-846-8 Concentration: 15 - 20% Categories: Skin Irrit. 2, Skin Sens. 1 Symbols: GHS07 H Statements: H315, H317

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 attention if patient feels unwell or if discomfort continues.

- Contact with skin

IF ON SKIN: Wash with plenty of soap and water. 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. 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
 - May cause allergic reaction in susceptible people
- 4.3 Indication of any immediate medical attention and special treatment needed
 - Immediately call a POISON CENTER or doctor/physician.

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



SECTION 5: Firefighting measures (....)

- Wear self contained breathing apparatus and full protective clothing

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
 - Wear suitable protective clothing
 - Ensure adequate ventilation
 - Avoid contact with skin and eyes
- 6.2 Environmental precautions
 - Avoid release to the environment.
- 6.3 Methods and material for containment and cleaning up
 - Collect spillage.
- 6.4 Reference to other sections
 - For personal protection see section 8

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling
 - Avoid breathing dust/fume/gas/mist/vapours/spray.
 - Wash thoroughly after use
 - Contaminated work clothing should not be allowed out of the workplace.
 - Avoid release to the environment.
 - Wear protective gloves/protective clothing/eye protection/face protection.
 - Wash contaminated clothing before reuse.
 - Ensure adequate ventilation
- 7.2 Conditions for safe storage, including any incompatibilities
 - Keep away from food, drink and aninal feedingstuffs
 - Store between + 5° C and +35°C protect from frost and direct sunlight.
 - Keep container tightly closed.
- 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
 - Contaminated work clothing should not be allowed out of the workplace.



SECTION 8: Exposure controls/personal protection (....)

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

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance: Various coloured liquid
- Odour: Characteristic odour
- Boiling Point/Range: > 200 °C
- Flashpoint: >150 °C
- pH: No information available
- Specific Gravity: 1.35 ± 0.1
- 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
 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
 - Avoid exposure to high temperature or direct sunlight.
 - Avoid freezing.
- 10.5 Incompatible materials
 - Incompatible with acids and alkalis
 - Incompatible with oxidizing substances
- 10.6 Hazardous decomposition products
 - Decomposition products may include toxic fumes

SECTION 11: Toxicological information

- 11.1 Information on toxicological effects
 - May cause eye irritation



SECTION 11: Toxicological information (....)

- May cause skin irritation.

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
- 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 container in a safe way

SECTION 14: Transport information



UN No.:3082Proper Shipping Name:ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.Hazard Class:9Packing Group:III

14.1 Air (ICAO/IATA)

- ICAO UN No.: 3082
- Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.



SECTION 14: Transport information (....)

- ICAO Hazard Class: 9
- ICAO Packing Group: III

14.2 Road/Rail (ADR/RID)

- ADR UN No.: 3082
- Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
- ADR Hazard Class: 9 14.3 Sea (IMDG)
 - IMDG UN No.: 3082
 - Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
 - IMDG Hazard Class: 9
- IMDG Pack Group.: III 14.4 Environmental hazards
 - Marine Pollutant

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
- 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:- H315: Causes skin irritation. H317: May cause an allergic skin reaction. H319: Causes serious eye irritation. H411: 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

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SECTION 16: Other information (....)

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 ---