


Date of issue: 19/10/2022

NZ Safety Data Sheet

| 1. Identification of the Substance/Mixture and Supplier. | |
|---|---|
| Product Name: | ADCOR 500S |
| Uses: | Specialty construction product |
| Supplier: | Nuralite Waterproofing Ltd 60D Leon Leicester Avenue Mt Wellington Auckland 1060 New Zealand. |
| Telephone: | +64 9 579 2046 |
| Web: | www.nuralite.co.nz |
| Emergency Telephone: | 027 5350899 (General Manager) – 24 hrs |
| National Poisons Centre Tel: | 0800 POISON (0800 764766) – 24 hrs |
| 2. Hazards Identification. | |
| HSNO Status: | Not Classified as hazardous according to the criteria of HSNO. |
| DG Status: | Not classified as Dangerous Goods according to NZS 5433. |
| 3. Composition/Information on Ingredients. | |
| Mixture – Ingredients non-hazardous, or below hazardous threshold | |
| 4. First Aid Measures. | |
| Swallowed | If swallowed do NOT induce vomiting. Give water to drink. Get medical attention if symptoms occur. |
| Inhaled | If inhaled, move the victim to fresh air immediately. Begin artificial respiration if breathing has stopped. Obtain medical attention if symptoms occur. |
| Eye Contact | If in contact with the eyes, wash out immediately with water. Obtain medical attention if irritation occurs. |
| Skin Contact | If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Get medical attention if symptoms occur. |
| Further Information | For advice contact the National Poisons Centre – 0800 POISON (0800 764 766) – or a doctor, immediately. |
| 5. Fire-Fighting Measures. | |
| Suitable extinguishing media | In case of fire, use water, foam, dry chemical or CO2, to douse surrounding environment. |
| Hazardous combustion products | Decomposition products may include: Carbon oxides, Nitrogen oxides. |
| Special precautions for fire-fighters | Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. |
| Special protective equipment for fire fighters | Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. |

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| 6. Accidental Release Measures. | |
|---|---|
| Personal precautions | Wear appropriate Personal Protective Equipment (see section 8). Provide adequate ventilation. |
| Environmental precautions | Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). |
| Spill | Stop leak if without risk. Move containers from spill area. Absorb with an inert dry material and sweep or shovel into an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. |
| 7. Handling and Storage. | |
| Handling | Wear appropriate PPE, and ensure there is adequate ventilation and extraction in the work area. Avoid eating, drinking, smoking in the work area. Avoid skin or eye contact, or breathing in the product. |
| Storage | Keep container dry and tightly closed, in a cool, well-ventilated area, away from direct sunlight. |
| 8. Exposure Control/Personal Protection | |
| Exposure Standards – no data | |
| Engineering Controls | General ventilation and local exhaust should be suitable to keep dust concentrations minimised. Ventilation equipment should be explosion-proof when operating in flammable zones. |
| Personal Protection |  |
| Respiratory | Wear a dust respirator. |
| Eyes | Wear safety glasses. |
| Hands | Wear chemical gloves – PVC, Polychlorpropene or Nitrile. |
| Other | Wear overalls or dust coat. |
| 9. Physical and Chemical Properties | |
| PROPERTY | SPECIFICATION |
| Physical state | Solid |
| Colour | According to product specification |
| Odour | Characteristic |
| pH | Not determined |
| Boiling Pt | Not applicable |
| Flash Pt | Not applicable |
| Melting Pt | Not determined |
| Explosive properties | Product does not present an explosion hazard. |
| Vapour pressure | Not applicable |
| Density | Not determined |
| Water Solubility | Not miscible or difficult to mix. |
| Viscosity | Not applicable |
| Ignition temperature | Not determined |

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| 10. Stability and Reactivity | |
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| Stability | The product is stable |
| Possibility of hazardous reactions | Under normal conditions of storage and use, hazardous reactions will not occur. |
| Conditions to avoid | No data |
| Incompatible materials | No data |
| Hazardous decomposition products | Under normal conditions of storage and use, hazardous decomposition products should not be produced. |
| 11. Toxicological Information | |
| Health Effects | |
| Acute Oral Toxicity | Not Classified |
| Acute Dermal Toxicity | Not Classified |
| Acute Inhalation Toxicity | Not Classified |
| Acute Aspiration Toxicity | Not Classified |
| Skin Irritancy/Corrosion | Not Classified |
| Eye Irritancy/Corrosion | Not Classified |
| Respiratory Sensitisation | Not Classified |
| Skin Sensitisation | Not Classified |
| Mutagenic | Not Classified |
| Carcinogenic | Not Classified |
| Reproductive/Development Toxicity | Not Classified |
| STOT-SE | Not Classified |
| STOT-RE | Not Classified |
| 12. Ecological Information | |
| This product is not classified as Ecotoxic according to the criteria of HSNO. | |
| Toxicity: Data not available | |
| Persistence & Degradability: Data not available. | |
| Mobility: Data not available. | |
| Bioaccumulative Potential: Data not available | |
| 13. Disposal Considerations. | |
| Do not let this product enter the environment. Do not dispose of in waterways or sewers. Dispose of this material and its container via a licensed facility. See local council for disposal/recycling information. | |
| 14. Transportation Information. | |
| Not regulated for transport | Keep separated from foodstuffs. |
| 15. Regulatory Information. | |
| Not Classified as hazardous according to the criteria of HSNO. | |

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16. Other Information.

HSNO = Hazardous Substances and New Organisms Act.

Date of SDS Preparation: 19 October 2022

The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe products in terms of their safety requirements. The above details do not imply any guarantee concerning composition, properties or performance of the product.