

Designer Contracts Ltd

Hazardous Substances Risk Assessment

Reference:CPL – Mapei Adesivil D3

Title	CPL – Mapei Adesivil D3	Date Of Assessment	Tue 11 Nov 2025
Site	Designer Contracts Ltd	Location	All Sites
Risk Assessor	Laura Cross	Assisted by	Antony Maidens
Non-Employees Involved	–		
Review date	Wed 11 Nov 2026	Reviewer	Laura Cross

Substance

Substance Name	Mapei Adesivil D3		
Supplier	MAPEI U.K. Ltd		
Date of Safety Data Sheet (SDS)	Tue 22 Mar 2022		
Details of Use	Polymer for industry		
Are there any hazard symbols on the SDS?	Yes		
Associated hazards	Hazard		
		Caution	
		Hazardous to the aquatic environment	
Hazard Codes & Statements	Code	Description	

	H301	Toxic if swallowed
	H400	Very toxic to aquatic life
	H410	Very toxic to aquatic life with long lasting effects
	H317	May cause an allergic skin reaction
	H314	Causes severe skin burns and eye damage
	H310	Fatal in contact with skin
	H330	Fatal if inhaled
	H318	Causes serious eye damage
	H315	Causes skin irritation
	H319	Causes serious eye irritation
Precaution Codes & Statements	P102	Keep out of reach of children
Does this substance have workplace exposure limits?	No	
Is Health Surveillance required?	No	
Routes of entry into body	Absorption (through skin/eyes), Ingestion (swallowing), Inhalation (breathing in)	

Assessment

How much is being used per batch?	Medium (1-1000KG or 1-1000L)
Is the substance use a solid or liquid?	Liquid
How volatile is the liquid?	Low

Hazard group	D
Control system	Engineering Controls

Hazardous substances control system

Control Measure	Further Details
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Control measures

Existing Control Measures	Description
	<p>Description of first aid measures</p> <p>In case of skin contact: Wash with plenty of water and soap.</p> <p>In case of eyes contact: Wash immediately with water.</p> <p>In case of Ingestion: Do not induce vomiting, get medical attention showing the SDS and the hazard label.</p> <p>In case of Inhalation: Remove casualty to fresh air and keep warm and at rest.</p>
	<p>Suitable extinguishing media:</p> <p>Water.</p> <p>Carbon dioxide (CO₂).</p> <p>Extinguishing media which must not be used for safety reasons: None in particular.</p>
	<p>Environmental precautions</p> <p>Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.</p> <p>Limit leakages with earth or sand. Methods and material for containment and cleaning up</p> <p>Suitable material for taking up: absorbing material, organic, sand</p> <p>Retain contaminated washing water and dispose it.</p>
	<p>Precautions for safe handling</p> <p>Avoid contact with skin and eyes, inhalation of vapours and mists.</p> <p>Do not eat or drink while working.</p>

Existing Control Measures	Description
	<p>Conditions for safe storage, including any incompatibilities Keep away from food, drink and feed.</p>
	<p>Exposure controls Protection for hands: Suitable materials for safety gloves; EN ISO 374:</p>
	<p>Respiratory protection: Personal Protective Equipment should comply with relevant CE standards (as EN ISO 374 for gloves and EN ISO 166 for goggles), correctly maintained and stored. Consult the supplier to check the suitability of equipment against specific chemicals and for user information. Not needed for normal use. Anyway, operate according good working practices.</p>
	<p>Waste treatment methods Methods of disposal: Disposal of this product, solutions, packaging and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and nonrecyclable products via a licensed waste disposal contractor. Do not dispose of waste into sewers. Clean waste packaging should be recycled when possible and authorized by the authority.</p>
	<p>Hazardous waste: No Disposal considerations: Do not allow to enter drains or watercourses. Dispose of product according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. Dispose of containers contaminated by the product in accordance with local or national legal provisions. For further information, contact your local waste authority.</p>
<p>Special precautions: This material and its container must be disposed of in a safe way. Care should be taken when handling untreated empty containers.</p>	

Existing Control Measures	Description
	<p>Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Empty containers or liners may retain some product residues. Do not re-use empty containers.</p> <p>Empty Packaging to be returned to region adn disposed of in Drum B</p>

Past reviews

Review date	Reviewer	Comments

Attachments

CPL – Mapei Adesivil D3 – Safety Data Sheet.pdf – Tue 11 Nov 2025