Designer Contracts Ltd Hazardous Substances Risk Assessment

Title	CPL - Kerakoll Prowflow Rapid Part A	Date Of Assessment	Mon 09 Jun 2025
Site	Designer Contracts Ltd	Location	All Sites
Risk Assessor	Laura Cross	Assisted by	Antony Maidens
Non-Employees Involved	-		
Review date	Thu 18 Jun 2026	Reviewer	Laura Cross

<u>Substance</u>

Substance Name	Kerakoll Prowflow Rapid Part A	
Supplier	Kerakoll UK Ltd	
Date of Safety Data Sheet (SDS)	Tue 11 Jun 2024	
Details of Use	Cement based Self Levelling Compound	
Are there any hazard symbols on the SDS?	No	
Hazard Codes & Statements	Code Description	
Does this substance have workplace exposure limits?	Yes	
Short term	no short term on sds	
Long term	10 mg/m3	
Is Health Surveillance required?	No	

Routes of entry into body	Absorption (through skin/eyes), Ingestion (swallowing), Inhalation (breathing in)
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<u>Assessment</u>

How much is being used per batch?	Medium (1-1000KG or 1-1000L)	
Is the substance use a solid or liquid?	Solid	
How dusty is the solid?	High	
Hazard group	N/A	
Control system	N/A	

Hazardous substances control system

Control Measure	Further Details
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Control measures

Existing Control Measures	Description	
	Description of first aid measures	
	In case of skin contact:	
	Wash with plenty of water and soap.	
	In case of eyes contact:	
	Wash immediately with water.	
	In case of Ingestion:	
	Do not induce vomiting, get medical attention showing the SDS and label hazardous.	
	In case of Inhalation:	
	Remove casualty to fresh air and keep warm and at rest.	
	Extinguishing media	
	Suitable extinguishing media:	
	Water.	
	Carbon dioxide (CO2).	

Existing Control Measures	Description
	Extinguishing media which must not be used for safety reasons: None in particular.
	Environmental precautions Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose it. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities. Suitable material for taking up: absorbing material, organic, sand
	Methods and material for containment and cleaning up Suitable material for taking up: absorbing material, organic, sand Wash with plenty of water.
	Precautions for safe handling Avoid contact with skin and eyes, inhalation of vapours and mists Advice on general occupational hygiene: Do not eat or drink while working Conditions for safe storage, including any incompatibilities The product must be stored in waterproof, dry, clean conditions and protected from contamination.
	Waste treatment methods Recover if possible. In so doing, comply with the local and national regulations currently in force. Disposal through discharge into wastewater is not permitted
All empty packaging is to be returned to region and disposed of in Drum B	

Past reviews

Review date	Reviewer	Comments
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