

## HAZARDOUS SUBSTANCES RISK ASSESSMENT

### Designer Contracts Ltd

Unit 8, Church View, Coney Green, Chesterfield, S45 9HA

<b>CPL Mapei Ultraplan Renovation Screed</b>	Date of Assessment : 24/05/2023	Reference : CPL - Mapei Ultraplan Renovation Screed
Risk Assessor : Laura Cross	Risk Assessor :	
Other People Involved in Making This Assessment : Antony Maidens		



<b>R or H Descriptors:</b>	<b>S or P Descriptors:</b>
H317 May cause an allergic skin reaction H318 Causes serious eye damage	P264 Wash ... thoroughly after handling P321 Specific treatment (see ... on this label) P302+352 IF ON SKIN; Wash with soap and water P337+313 If eye irritation persists; get medical advice/attention P261 Avoid breathing dust/fume/gas/mist/vapours/spray P280 Wear protective gloves/protective clothing/eye protection/face protection P362 Take off contaminated clothing and wash before reuse P305+351+338 IF IN EYES; Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing P333+313 If skin irritation or a rash occurs Get medical advice/attention P501 Dispose of contents/container to ...xxxxx

**Additional Information**  
 P264 Wash contaminated skin thoroughly after handling.  
 P321 Specific Treatment ( See Medical Advice on this label)  
 P501 Dispose of contents/container in accordance with applicable regulations.

**Workspace Exposure Limit (WEL)**  
 L/T10 mg/m3; S/T 30 mg/m3 5 mg/m3 TWA contain <1% of free Silica respirable dust10 mg/m3

**Primary route(s) of entry :** Absorption, Ingestion, Inhalation

<b>This is a Group C Substance.</b>	<b>The quantity used per batch or work period is: Medium (1-1000kg or 1-1000L)</b>
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**The Substance is a Solid of High dustiness**

**Containment is the control measure appropriate to control the health risks from the use of this substance. Health Surveillance is not required.**

## Existing Control Measures

1. Always use in well ventilated area. Respiratory protection: Respiratory protection must be used where exposure levels exceed workplace exposure limits. Refer to AS/NZS 1715-1716 for information on selection and use of appropriate respiratory protection equipment
2. : First aid measures: In case of skin contact: Immediately take off all contaminated clothing. Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap.
3. Firefighting measures: Suitable extinguishing media: Water. Carbon dioxide (CO<sub>2</sub>). Do not inhale explosion and combustion gases. Advice for firefighters Use suitable breathing apparatus
4. Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Limit leakages with earth or sand.
5. Avoid contact with skin and eyes, inhalation of vapours and mists.
6. Do not eat or drink while working. Contaminated clothing should be changed before entering eating areas.
7. Keep away from food, drink and feed.
8. PPE: Eye protection: Use close fitting safety goggles, don't use eye lens. Protection for skin: Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton.
9. PPE:Protection for hands: Suitable materials for safety gloves; EN 374: Polychloroprene - CR: thickness  $\geq 0,5\text{mm}$ ; breakthrough time  $\geq 480\text{min}$ . Nitrile rubber - NBR: thickness  $\geq 0,35\text{mm}$ ; breakthrough time  $\geq 480\text{min}$ .
10. Dispose of containers contaminated by the product in accordance with local or national legal provisions. For further information, contact your local waste authority Return all empty packaging to region and dispose of in Drum B EWC - 10 12 03
11. PPE: Butyl rubber - IIR: thickness  $\geq 0,5\text{mm}$ ; breakthrough time  $\geq 480\text{min}$ . Fluorinated rubber - FKM: thickness  $\geq 0,4\text{mm}$ ; breakthrough time  $\geq 480\text{min}$ . Nitrile gloves are suggested (1,3 mm; 480 min). Not recommended gloves: not waterproof gloves
12. The product is not classified as dangerous in the meaning of transport regulations.
13. 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.
14. Dispose of containers contaminated by the product in accordance with local or national legal provisions. For further information, contact your local waste authority
15. Special precautions: This material and its container must be disposed of in a safe way. Care should be taken when handling untreated empty containers. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
16. Empty containers or liners may retain some product residues. Do not re-use empty containers All empty packaging to be returned to region and disposed of in Drum B EWC - 10 12 03

**Documents Associated with this Risk Assessment** : sds\_ultraplan-renovation-screed.pdf(SDS) Mapei Ultra plan renovation Screed.pdf(SDS) Mapei Ultra plan renovation Screed SDS.pdf(Safety Data Sheet)

**Review Date** : 09/06/2024