

# HAZARDOUS SUBSTANCES RISK ASSESSMENT

## Designer Contracts Ltd

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

<b>CPL Stopgap 1100 Gypsum (Fball)</b>	<b>Date of Assessment :</b> 02/06/2025	<b>Reference :</b> CPL - Stopgap 1100 Gypsum (Fball)
<b>Risk Assessor :</b> Laura Cross	<b>Risk Assessor :</b>	
<b>Other People Involved in Making This Assessment :</b> Antony Maidens		



<b>R or H Descriptors:</b>	<b>S or P Descriptors:</b>
H315 Causes skin irritation H317 May cause an allergic skin reaction H318 Causes serious eye damage H335 May cause respiratory irritation EUH208 Contains <name of sensitising substance>. May produce an allergic reaction. EUH210 Safety data sheet available on request.	
<b>Additional Information</b>	
<b>Workspace Exposure Limit (WEL)</b>	
WEL (8h) 4 mg/m <sup>3</sup>	

<b>Primary route(s) of entry :</b> 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>
<b>The Substance is a Solid of High dustiness</b>	
<b>Containment is the control measure appropriate to control the health risks from the use of this substance. Health Surveillance is not required.</b>	

<b>Existing Control Measures</b>
1. By inhalation: This product is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist. 2. By skin contact: This product is not classified as hazardous when in contact with the skin. However, in case of skin contact it is recommended to remove contaminated clothes and shoes, rinse the skin or if necessary shower the affected person thoroughly with cold water and neutral soap.

3. By eye contact: Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage.
4. in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.
5. By ingestion/aspiration: Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.
6. Suitable extinguishing media: Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder)
7. Unsuitable extinguishing media: Non-applicable
8. ACCIDENTAL RELEASE MEASURES For non-emergency personnel: Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal For emergency responders: Wear protective equipment. Keep unprotected persons away
9. Environmental precautions: This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water.
10. Methods and material for containment and cleaning up: It is recommended Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal
11. Technical recommendations on general occupational hygiene Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.
12. Technical recommendations to prevent environmental risks It is recommended to have absorbent material available at close proximity to the product
13. Technical measures for storage Minimum Temp.: 5 °C Maximum Temp.: 30 °C Maximum time: 6 Months
14. General conditions for storage Avoid sources of heat, radiation, static electricity and contact with food. Keep the container tightly sealed and protected from open air and humidity.
15. Respiratory protection The use of protection equipment ( FFP3) will be necessary if a mist forms or if the occupational exposure limits are exceeded.
16. Mandatory protection Protective gloves against minor risks Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product we recommend using CE III gloves in line with standards EN 420:2004+A1:2010 and EN ISO 374-1:2016+ A1:2018
17. Mandatory face protection Panoramic glasses against splash/projections. Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.
18. Code 10 13 11 Description wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10 Waste class Non dangerous
19. Product - Cement that has exceeded its shelf life: 10 13 99 Product - Unused residue or dry spillage: 10 13 06 Product - after addition of water, hardened: 10 13 14, 17 01 0
20. All empty packaging should be returned to region and disposed of in Drum B

<b>Documents Associated with this Risk Assessment :</b> Stopgap-1100-Gypsum-iss-4.pdf(Safety Data Sheet) safety.1100-gypsum.en.pdf(SDS) Stopgap 1100 Gypsum Fball SDS.pdf(SDS) Stopgap 1100 Gypsum Fball SDS.pdf(Safety Data Sheet)
<b>Review Date :</b> 08/06/2025