

## HAZARDOUS SUBSTANCES RISK ASSESSMENT

### Designer Contracts Ltd

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

<b>CPL- Bostik Screedmaster C500 Ultimate Part B</b>	Date of Assessment : 04/12/2024	Reference : CPL- Bostik Screedmaster C500 Ultimate Part B
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 H315 Causes skin irritation H318 Causes serious eye damage H335 May cause respiratory irritation	P101 If medical advice is needed, have product container or label at hand P102 Keep out of reach of children P280 Wear protective gloves/protective clothing/eye protection/face protection P501 Dispose of contents/container to ...xxxxx P271 Use only outdoors or in a well-ventilated area P310 Immediately call a POISON CENTER or doctor/physician P305+351+338 IF IN EYES; Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing P405 Store locked up

**Additional Information**  
P501 Dispose of contents/ container in accordance with national regulations.

**Workspace Exposure Limit (WEL)**  
STEL: 30 mg/m3 LT/ TWA:10mg/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. First aid measures Inhalation Remove to fresh air. Get medical attention immediately if symptoms occur. IF exposed or concerned: Get medical advice/attention
2. Eye contact Do not rub affected area. Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Consult an ophthalmologist
3. Skin contact - Brush off loose particles from skin. Remove material from skin immediately. Take off contaminated clothing and wash it before reuse
4. Ingestion - Rinse mouth. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a doctor.
5. Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
6. Personal precautions Avoid generation of dust. Do not get in eyes, on skin, or on clothing. Use personal protective equipment as required.
7. Environmental precautions Prevent product from entering drains. Do not allow to enter into soil/subsoil
8. Methods for cleaning up Do not dry sweep dust. Wet dust with water before sweeping or use a vacuum to collect dust. Use appropriate personal protective equipment (PPE). Carefully shovel or sweep up spilled material and place in suitable container. Avoid generating dust.
9. Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations
10. ALWAYS USE IN A WELL VENTILATED AREA. Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required. Avoid generation of dust. Possible nuisance dust.
11. Eye/face protection Tight sealing safety goggles. Face protection shield. Wear safety glasses with side shields (or goggles). Eye protection must conform to standard EN 166.
12. Hand protection Wear protective gloves. Gloves must conform to standard EN 374. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves.
13. Skin and body protection Avoid contact with skin, eyes or clothing. Wear appropriate personal protective clothing to prevent skin contact.
14. Environmental exposure controls Do not allow into any sewer, on the ground or into any body of water.
15. European Waste Catalogue 17 09 04 mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03 10 13 06 particulates and dust (except 10 13 12 and 10 13 13) Cured product can be treated as construction waste.
16. . In the management of larger quantities consult with local authorities and local waste disposal company 10 13 14 waste concrete and concrete sludge Waste codes should be assigned by the user based on the application for which the product was used.
17. All empty packaging to be returned to Region and disposed of in Drum B

**Documents Associated with this Risk Assessment :** Bostik Screedmaster SL C500 Ultimate Powder Part B.pdf(Safety Data Sheet) Bostik Screedmaster SL C500 Ultimate Powder Part B.pdf(Safety Data Sheet) Bostik Screedmaster SL C500 Ultimate Powder Part B.pdf(Safety Data Sheet)

**Review Date :** 08/12/2025