

HAZARDOUS SUBSTANCES RISK ASSESSMENT

Designer Contracts Ltd

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

CPL Stopgap 1200 Pro (Fball) Part A	Date of Assessment : 24/05/2023	Reference : CPL - Stopgap 1200 Pro (Fball) PArt A
Risk Assessor : Laura Cross	Risk Assessor :	
Other People Involved in Making This Assessment : Antony Maidens		



R or H Descriptors:	S or P Descriptors:
H317 May cause an allergic skin reaction H319 Causes serious eye irritation	P280 Wear protective gloves/protective clothing/eye protection/face protection P313 Get medical advice/attention P302+352 IF ON SKIN; Wash with soap and water P305+351+338 IF IN EYES; Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing P501 Dispose of contents/container to ...xxxxx
Additional Information P501 Dispose of contents/ container in accordance with national regulations.	
Workspace Exposure Limit (WEL) L/term exposure limit (8-hour TWA): WEL 10 total dust ; 4 respirable dust mg/m ³	

Primary route(s) of entry : Absorption, Ingestion, Inhalation	
This is a Group C Substance.	The quantity used per batch or work period is: Medium (1-1000kg or 1-1000L)
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 a well ventilated area.
2. The product contains less than 0.0002% (2ppm) soluble Chromium VI. Persons with a known sensitivity to Chromium VI would be advised not to use this product.
3. PPE - Eye/face protection If there is a risk of splashing, wear chemical resistant goggles or visor approved to BS EN166.

4. PPE - Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. Break through times can vary depending on thickness, use and source. Change gloves regularly.
5. PPE - Other skin and body protection Wear appropriate clothing to prevent repeated or prolonged skin contact. Wear apron or protective clothing in case of contact.
6. Hygiene measures Provide eyewash station. Promptly remove any clothing that becomes wet or contaminated. Wash promptly if skin becomes contaminated.
7. Avoid handling which leads to dust formation. Good personal hygiene procedures should be implemented. Do not eat, drink or smoke when using the product.
8. Store in tightly-closed, original container. Keep separate from food, feedstuffs, fertilisers and other sensitive material. Store in a dry place.
9. First aid measures: Inhalation Move affected person to fresh air at once. Get medical attention if any discomfort continues. Ingestion Rinse mouth thoroughly with water. Give plenty of water to drink. Do not induce vomiting. Get medical attention if any discomfort continues
10. First aid measures cont.. Skin contact Remove contaminated clothing. Rinse immediately with plenty of water. Get medical attention if any discomfort continues. Eye contact Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes and get medical attention.
11. Firefighting measures: Suitable extinguishing media The product is non-combustible. Dust may form explosive mixture with air. Does not decompose when used and stored as recommended. No specific firefighting precautions known. Wear chemical protective suit.
12. Accidental release measures: Do not discharge into drains or watercourses or onto the ground. Avoid generation and spreading of dust. Preferably remove spillage with a vacuum cleaner. Collect spillage in containers, seal securely and dispose of as low hazard waste.
13. Keep separate from food, feedstuffs, fertilisers and other sensitive material. The product must be stored under cover, in unopened bags clear of the ground in cool dry conditions, protected from frost and excessive draught.
14. Long-term exposure limit (8-hour TWA): WEL 10 total dust ; 4 respirable dust mg/m³ Short-term exposure limit (15-minute): WEL Occupational Exposure Limit Value (8-hour reference period) 1 (R) mg/m³
15. The product may affect the acidity (pH) of water which may have hazardous effects on aquatic organisms. Do not allow to enter waterways or drains.
16. Disposal methods Small quantities may be mixed with water, allowed to cure fully and disposed of as low hazard waste. Larger quantities should be disposed of as hazardous waste via a licensed waste operator. EWC- 16.03.03 All waste to be returned to region and disposed of in Drum B
17. The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

Documents Associated with this Risk Assessment : Stopgap-1200-Pro-Powder-iss-7.pdf(safety data sheet) Stopgap-1200-Pro-Powder-iss-6-1.pdf(SDS)

Review Date : 09/06/2024