

HAZARDOUS SUBSTANCES RISK ASSESSMENT

Designer Contracts Ltd

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

CPL Ardex P51	Date of Assessment : 08/10/2024	Reference : CPL - Ardex P51
Risk Assessor : Laura Cross	Risk Assessor :	
Other People Involved in Making This Assessment : Antony Maidens		

R or H Descriptors:	S or P Descriptors:
Additional Information	
Workspace Exposure Limit (WEL)	
L/term - systemic effects,dermal 0.966 mg/kg bw/day L/term - systemic effects, inhalation 6.81 mg/m ³	

Primary route(s) of entry : Absorption, Ingestion, Inhalation	
This is a Group Substance.	The quantity used per batch or work period is: Medium (1-1000kg or 1-1000L)
The Substance is a Liquid of Low volatility	
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 First-aid measures general: Take off immediately all contaminated clothing. First-aid measures after inhalation: Remove person to fresh air and keep comfortable for breathing. First-aid measures after skin contact: Wash skin with plenty of water.
2. First-aid; Cont First-aid measures after eye contact : Rinse with water. Seek medical attention if irritation develops. First-aid measures after ingestion : Get medical advice/attention if you feel unwell. Rinse mouth out with water. Do not induce vomiting.
3. Firefighting measures Suitable extinguishing media: Water spray. Dry powder. Foam. Carbon dioxide. Unsuitable extinguishing media: Do not use a heavy water stream.
4. Accidental release measures General measures: Absorb spillage to prevent material damage. Environmental precautions,Avoid release to the environment
5. Methods and material for containment and cleaning upFor containment : Collect spillage. Methods for cleaning up : Take up liquid spill into absorbent material. Other information : Place in a suitable container for disposal in accordance with the waste regulations
6. Handling and storage Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment. Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7. Conditions for safe storage, including any incompatibilitiesStorage conditions : Store in original container. Protect from sunlight. Storage area : Keep out of frost.
8. Exposure controlsAppropriate engineering controls: Ensure good ventilation of the work station. Hand protection: Protective gloves Skin and body protection: Wear suitable protective clothing Respiratory protection: No specific measures are necessary
9. Environmental exposure controls: Avoid release to the environment.

10. Toxicity Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

11. Waste treatment methods Dispose of contents/container in accordance with Regional/national/international/local regulations. Sewage disposal recommendations Do not put down the drain. Must undergo physico-chemical treatment prior to disposal.

12. European List of Waste (LoW) code : 08 04 10 - waste adhesives and sealants other than those mentioned in 08 04 09 NON - Hazardous Construction Waste Always return empty packaging to region and dispose of in Drum B

Documents Associated with this Risk Assessment : health-safety-datasheet-p51-primer.pdf(Ardex P51)

Review Date : 25/10/2025