

## HAZARDOUS SUBSTANCES RISK ASSESSMENT

### Designer Contracts Ltd

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

<b>CPL Arditex CL Liquid</b>	<b>Date of Assessment :</b> 05/10/2023	<b>Reference :</b> CPL- Arditex CL Liquid
<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>
<b>Additional Information</b>	
<b>Workspace Exposure Limit (WEL)</b> No WEL stated on Safety Data Sheet	

<b>Primary route(s) of entry :</b> Absorption, Ingestion, Inhalation	
<b>This is a Group Substance.</b>	<b>The quantity used per batch or work period is:</b> Medium (1-1000kg or 1-1000L)
<b>The Substance is a Liquid of Low volatility</b>	
<b>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. Always use in a well ventilated area. First aid measures:Inhalation Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.
2. First aid measures:Ingestion Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.
3. 2. First aid measures:Skin contact Remove affected person from source of contamination. Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.
4. First aid measuresEye contact Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.
5. Firefighting measures:Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire. Hazardous combustion products Does not decompose when used and stored as recommended.
6. Environmental precautions Avoid the spillage or runoff entering drains, sewers or watercourses.
7. Methods for cleaning up Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.
8. Usage precautions Avoid spilling. Avoid contact with skin and eyes. Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep only in the original container.

9. Appropriate engineering controls Provide adequate ventilation. Avoid inhalation of vapours. Observe any occupational exposure limits for the product or ingredients.
10. Eye/face protection Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.
11. Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. Other skin and body protection Wear appropriate clothing to prevent any possibility of skin contact
12. Hygiene measures Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.
13. Respiratory protection No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.
14. Conditions to avoid Avoid excessive heat for prolonged periods of time.
15. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. 17 01 01 - concrete 10-13-14 Waste concrete & Sludge Always take empty packaging back to region and dispose of in Drum B
16. waste Code - 08 04 10 - Non Hazardous

<b>Documents Associated with this Risk Assessment :</b> health-safety-arditex-cl-liquid.pdf(Safety Data sheet)
<b>Review Date :</b> 21/10/2024