

# HAZARDOUS SUBSTANCES RISK ASSESSMENT

## Designer Contracts Ltd

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

<b>CPL Styccobond F60</b>	Date of Assessment : 24/05/2023	Reference : CPL - Styccobond F60
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>
<p>H225 Highly flammable liquid and vapour                      H315 Causes skin irritation                      H317 May cause an allergic skin reaction                      H319 Causes serious eye irritation                      H336 May cause drowsiness or dizziness                      H361 Suspected of damaging fertility or the unborn child                      H373 May cause damage to organs through prolonged or repeated exposure                      H411 Toxic to aquatic life with long lasting effects</p>	<p>P240 Ground/bond container and receiving equipment                      P242 Use only non-sparking tools                      P272 Contaminated work clothing should not be allowed out of the workplace                      P403+233 Store in a well ventilated place; Keep container tightly closed                      P210 Keep away from heat/sparks/open flames/hot surfaces - No smoking                       P243 Take precautionary measures against static discharge                      P260 Do not breathe dust/fume/gas/mist/vapours/spray                      P264 Wash ... thoroughly after handling                      P271 Use only outdoors or in a well-ventilated area                      P273 Avoid release to the environment                      P280 Wear protective gloves/protective clothing/eye protection/face protection                      P313 Get medical advice/attention                      P303+361+353 IF ON SKIN (or hair); Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower                      P304+340 IF INHALED; Remove victim to fresh air and keep at rest in a position comfortable for breathing                      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</p>

<b>Additional Information</b>	
P264 P264 Wash contaminated skin thoroughly after handling	
P501 P501 Dispose of contents/container in accordance with national regulations	

<b>Workspace Exposure Limit (WEL)</b>	
ST (15-minute): WEL 1500 ppm 3620 mg/m <sup>3</sup> LT (8-hour TWA): WEL 500 ppm 1210 mg/m <sup>3</sup>	

<b>Primary route(s) of entry</b> : Absorption, Ingestion, Inhalation	
<b>This is a Group D Substance.</b>	<b>The quantity used per batch or work period is: Medium (1-1000kg or 1-1000L)</b>
<b>The Substance is a Liquid of Low volatility</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. Ingestion- rinse mouth thoroughly with water. Give plenty of water to drink. DO NOT induce vomiting. Get medical attention immediately. Skin contact - wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing.
2. Eye contact - rinse immediately with plenty of water. Continue to rinse for at least 15 minutes and get medical attention. Ingestion Rinse mouth thoroughly with water. Give plenty of water to drink. DO NOT induce vomiting. Get medical attention immediately.
3. Firefighting measures - Suitable extinguishing media Extinguish with foam, carbon dioxide or dry powder Unsuitable extinguishing media - Do not use water jet as an extinguisher, as this will spread the fire.
4. Specific hazards In case of fire toxic gases/vapours may be formed. The product is highly flammable
5. Protective actions during firefighting - Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk.
6. Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. Provide adequate ventilation.
7. Do not discharge into drains or watercourses or onto the ground. Contain and absorb spillage with sand, earth or other non-combustible material. Collect spillage in containers, seal securely and deliver for disposal as hazardous waste.
8. Keep separate from food, feedstuffs, fertilisers and other sensitive material.
9. Always use in well ventilated area. If ventilation is inadequate suitable respiratory protection must be worn. fitters are required to wear FFP3 face masks.
10. Disposal methods Should be disposed of as hazardous waste via a licensed waste operator. All empty packaging to be returned to region and disposed of in Drum A EWC code 08 04 09*

<b>Documents Associated with this Risk Assessment</b> : F60 SDS.pdf(Safety Data Sheet) Styccobond-F60-iss-22.pdf(Safety data sheet)
<b>Review Date</b> : 11/06/2024