

## HAZARDOUS SUBSTANCES RISK ASSESSMENT

### Designer Contracts Ltd

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

<b>CPL Styccobond F60</b>	Date of Assessment : 06/06/2024	Reference : CPL - Styccobond F60
Risk Assessor : Laura Cross	Risk Assessor :	
Other People Involved in Making This Assessment : Antony Maidens		



<p><b>R or H Descriptors:</b></p> <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><b>S or P Descriptors:</b></p> <p>P210 Keep away from heat/sparks/open flames/hot surfaces - No smoking           P260 Do not breathe dust/fume/gas/mist/vapours/spray          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</p>
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<b>Additional Information</b>
<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>

Primary route(s) of entry : Absorption, Ingestion, Inhalation	
This is a Group D Substance.	The quantity used per batch or work period is: Medium (1-1000kg or 1-1000L)
The Substance is a Liquid of Low volatility	
Containment is the control measure appropriate to control the health risks from the use of this substance. Health Surveillance is not required.	

<b>Existing Control Measures</b>
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1. Description of first aid measures:By inhalation: Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary requiring immediate medical assistance.
2. By skin contact: Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap.
3. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection
4. By eye contact: Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage.
5. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.
6. By ingestion/aspiration Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.
7. Suitable extinguishing media:If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO<sub>2</sub>).Unsuitable extinguishing media: IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.
8. ACCIDENTAL RELEASE MEASURES For non-emergency personnel: Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilled product
9. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground. For emergency responders: Wear protective equipment. Keep unprotected persons away
10. Environmental precautions: Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.
11. Methods and material for containment and cleaning up: It is recommended: Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents.
12. Technical recommendations on general occupational hygiene PREGNANT WOMEN SHOULD NOT BE EXPOSED TO THIS PRODUCT. Transfer in designated areas that comply with the necessary safety conditions (emergency showers and eyewash stations in close proximity),
13. using personal protection equipment, especially on the hands and face (See section 8). Limit manual transfers to small amounts only. Do not eat or drink during the process washing hands afterwards with suitable cleaning products.
14. Technical recommendations to prevent environmental risks Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.
15. Technical measures for storage Minimum Temp.: 5 °C Maximum Temp.: 30 °C Maximum time: 6 Months General conditions for storage Avoid sources of heat, radiation, static electricity and contact with food.
16. Mandatory respiratory tract protection Filter mask for gases and vapours Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.
17. Mandatory hand protection Chemical protective gloves (Material: Linear low -density polyethylene (LLDPE), Breakthrough time: > 480 min, Thickness: 0.062 mm) Replace the gloves at any sign of deterioration.
18. Mandatory face protection Face shield Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.
19. Mandatory complete body protection Disposable clothing for protection against chemical risks, with antistatic and fireproof properties For professional use only. Clean periodically according to the manufacturer's instructions
20. Mandatory foot protection Safety footwear for protection against chemical risk, with antistatic and heat resistant properties Replace boots at any sign of deterioration.

21. Emergency shower ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011 Eyewash stations DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

22. DISPOSAL CONSIDERATIONS, Code 08 04 09\* Description waste adhesives and sealants containing organic solvents or other hazardous substances. Waste class Dangerous to be classed as Hazardous waste all empty packaging to be returned to region and disposed of in Drum A

**Documents Associated with this Risk Assessment :** F60 SDS.pdf(Safety Data Sheet) Styccobond-F60-iss-22.pdf(Safety data sheet) Styccobond-F60 SDS.pdf(SDS)

**Review Date :** 11/06/2025