HAZARDOUS SUBSTANCES RISK ASSESSMENT

Designer Contracts LtdUnit 8, Church View, Coney Green, Chesterfield, S45 9HA

CPL - AFT Surestick Vinyl Spray Adhesive	Date of Assessment : 24/05/2023	Reference : CPL - AFT Surestick Vinyl Spray Adhesive
Risk Assessor : Laura Cross	Risk Assessor :	
Other People Involved in Making This Assessment : Antony Maidens		



R or H Descriptors:	S or P Descriptors:	
H315 Causes skin irritation	P305+351+338 IF IN EYES; Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing	
H411 Toxic to aquatic life with long lasting effects	P251 Pressurized container - Do not pierce or burn, even after use	
H222 Extremely flammable aerosol	P264 Wash thoroughly after handling	
H319 Causes serious eye irritation		
H336 May cause drowsiness or dizziness	P280 Wear protective gloves/protective clothing/eye protection/face protection	
H229 Pressurised container: May burst if heated	P302+352 IF ON SKIN; Wash with soap and water	
	P102 Keep out of reach of children	
	P210 Keep away from heat/sparks/open flames/hot surfaces - No smoking	
	P261 Avoid breathing dust/fume/gas/mist/vapours/spray	
	P273 Avoid release to the environment	
	P281 Use personal protective equipment as required	
	P304+340 IF INHALED; Remove victim to fresh air and keep at rest in a position comfortable for breathing	
	P337+313 If eye irritation persists; get medical advice/attention	
	P410+412 Protect from sunlight; Do not expose to temperatures exceeding 50°C/122°F	
	P501 Dispose of contents/container toxxxxx	

Additional Information

P264 Wash contaminated skin thoroughly after handling. P501 Dispose of contents/container in accordance with local Regulations.

Workspace Exposure Limit (WEL)

ST-15 Min 1500ppm 3620mg/m3 - LT 1000 ppm 1250 mg/m3



Primary route(s) of entry: Absorption, Ingestion, Inhalation

This is a Group A Substance.

The quantity used per batch or work period is: Medium (1-1000kg or 1-1000L)

The Substance is a Liquid of High volatility

Engineering Controls 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. First Aid.. Move the exposed person to fresh air at once. Get medical attention if any discomfort continues. Ingestion DO NOT induce vomiting. Get medical attention immediately
- 2. First Aid.. Inhalation Move the exposed person to fresh air at once. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Keep the affected person warm and at rest. Get prompt medical attention
- 3. First Aid.. Skin contact Wash the skin immediately with soap and water. Promptly remove clothing if soaked through and wash as above. Get medical attention if any discomfort continues
- 4. FIREFIGHTING MEASURES Fire can be extinguished using: foam; carbon dioxide; dry powder Aerosol cans may explode in fire. Advice for firefighters Wear self contained breathing apparatus
- 5. Environmental precautions Spillages or uncontrolled discharges into watercourses must be reported immediately to the Environment Agency or other regulatory body. Do not discharge into drains or watercourses or onto the ground.
- 6. Always use in a well ventilated area.
- $7. \ Keep \ away \ from \ heat, sparks \ and \ open \ flame. Aerosol \ cans: \ Must \ not \ be \ exposed \ to \ direct \ sunlight \ or \ temperatures \ above \ 50^{\circ}C$
- 8. PPE Eye/face protection Chemical splash goggles or face shield. Use equipment for eye protection tested and approved under appropriate government standards such as EN 166(EU).
- 9. PPE Hand protection Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. Nitrile rubber.
- 10. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Wear protective clothing.
- 11. DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.
- 12. Empty containers must not be burned because of explosion hazard. All empty containers to be returned to region and disposed of using Drum D EWC 15-01-10
- 13. Respiratory protection If ventilation is inadequate, suitable respiratory protection must be worn. fitters are required to wear FFP3 face masks.

Documents Associated with this Risk Assessment: AFT SDS.pdf(Safety Data Sheet) SPRAY FIX REV 4.3.pdf(Safety Data Sheet) AFT SURESTICK VINYL ADH REV 4.2.pdf(Safety Data Sheet)

Review Date: 07/06/2024

