TOYOTA

MATERIAL HANDLING

COSHH Risk Assessment:

Part Number: SAS422MEA

Name of Substance involved in the process *(a copy of the current safety data sheet is available)*	SAS422	Pseudonym	SAS422 Adhesive
Describe the activity or work process & exposure *(Inc. how long/how often this is carried out)*	FLT Maintenance Use: infrequent, less than monthly, seconds at a time.	Location of process being carried out	Customers Site, Toyota workshops

Identify the persons at risk	Team members ☑	Sub-contractors ☐	Customer Team member ☐	Public ☐

Labelling Elements


☐ Explosive


☑ Health Hazard


☐ Serious Health Hazard


☐ Oxidising


☐ Corrosive


☐ Acute


☐ Flammable


☐ Environmental


☐ Gas

Signal Word: Warning

Hazard Type

Gas	Vapour	Mist	Fume	Dust	Liquid	Solid	Other
☐	☐	☐	☐	☐	☑	☐	☐

Additional Information: Clear

Route of Exposure & Possible Symptoms

Inhalation	Skin	Eyes	Ingestion	Other
☑	☑	☑	☐	☐

Additional Information: Irritant

Control Measures

Avoid contact with skin and eyes. Ensure adequate ventilation. Avoid breathing vapour/ spray.

Wear appropriate PPE, see SWP-32. Wash contaminated skin thoroughly after handling. Take off contaminated clothing and wash it before reuse. Ensure eye wash solution is available.

This product poses no significant risk if used as intended in the amount anticipated, and manufactures instructions are followed.

Is health surveilance or monitoring required?	Yes ☐	No ☑

Provide details:

Personal Protective Equipment Required

Dust Mask	Visor	Respirator	Goggles	Gloves	Overalls	Footwear	Other
☐	☐	☐	☑	☑	☑	☑	☐

Authorisation: QSE Manager
Approval: QSE Team

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Additional Information: Wear protective gloves made of Polyethylene. polypropylene Do NOT use Polyvinyl chloride (PVC). Rubber (natural, latex). nylon cotton	
First Aid Measures	
Inhalation:	Move affected person to fresh air at once. Get medical attention if any discomfort continues.
Skin Contact:	If adhesive bonding occurs, do not force skin apart. It may be gently peeled apart using a blunt object such as a spoon, preferably after soaking in warm soapy water. Cyanoacrylates give off heat on solidification. In rare cases a large a large drop will generate enough heat to cause a burn. Burns should be treated normally after the adhesive has been removed from the skin if lips are accidentally stuck together apply warm water to the lips and encourage maximum wetting and pressure from saliva inside the mouth. Peel or roll lips apart. Do not try to pull apart with direct opposing action.
Eye Contact:	If the eye is bonded closed, release eyelashes with warm water by covering with wet pad. cyanoacrylate will bond to eye protein and will cause periods of weeping which will help to debond the adhesive. Keep eye covered until de-bonding is complete, usually within in 1-3 days. Medical advice should be sought in case solid particles of cyanoacrylate trapped behind the eyelid cause any abrasive damage.
Ingestion:	Ensure that breathing passages are not obstructed. The product will polymerise immediately in the mouth making it almost impossible to swallow. Saliva will slowly separate the solidified product from the mouth (several hours).

Storage
Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Store at temperatures between 2°C and 8°C.
Spillage
Due to container size and anticipated use ant spills are foreseen as small. Do not use cloths for mopping up. Contain spillage with bonding. Add water and scrape off floor.
Disposal of Substance & Contaminated Containers
☐ Hazardous Waste ☐ General Waste ☑ Return to Depot ☐ Return to Supplier ☐ Other Additional Information: Dispose of contents/ container in accordance with national regulations.

Is exposure adequately controlled	Yes ☑		No ☐		
Risk Rating Following Control Measures					
High ☐	Medium ☐		Low ☑		
Assessed by:	Elaine Greaves	Date:	October 2026	Review Date:	April 2028