TOYOTA

MATERIAL HANDLING

COSHH Risk Assessment:

Part Number: 514-593RAG

Name of Substance involved in the process *(a copy of the current safety data sheet is available)*	LOCTITE 480	Pseudonym	LOCTITE 480
Describe the activity or work process & exposure *(Inc. how long/how often this is carried out)*	FLT Maintenance, Use; infrequent, less than daily. Small amounts	Location of process being carried out	Customer sites & 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: Black liquid

Route of Exposure & Possible Symptoms

Inhalation	Skin	Eyes	Ingestion	Other
[√]	[√]	[√]	[ ]	[ ]

Additional Information: Irritant

Control Measures

Ventilation (low level) is recommended when using large volumes. An approved mask or respirator fitted with an organic vapour cartridge should be worn if the product is used in a poorly ventilated area
Filter type: A (EN 14387)
Avoid breathing vapours and release into the environment.
Use of dispensing equipment is recommended to minimise the risk of skin or eye contact
Avoid skin and eye contact.
Wash hands before work breaks and after finishing work.
Do not eat, drink or smoke while using this product. Good industrial hygiene practices should be observed.

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

Authorisation: QSE Manager
Approval: QSE Team

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	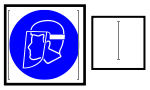	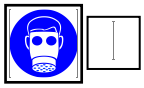			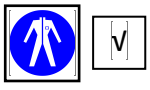		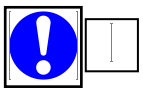
Dust Mask	Visor	Respirator	Goggles	Gloves	Overalls	Footwear	Other
			√	√	√	√	

Additional Information: respirator Filter type: A (EN 14387). Chemical-resistant protective gloves (EN 374). Do not use PVC, rubber or nylon gloves.

First Aid Measures	
Inhalation:	Move to fresh air, consult doctor if complaint persists.
Skin Contact:	Do not pull bonded skin apart. It may be gently peeled apart using a blunt object such as a spoon, preferably after soaking in warm soapy water. In rare cases 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. 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 the lips apart with direct opposing action.
Eye Contact:	If the eye is bonded closed, release eyelashes with warm water by covering with wet pad. Keep eye covered until debonding is complete, usually within 1-3 days. Do not force eye open. 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
For optimum shelf life store in original containers under refrigerated conditions at 2 - 8°C (35.6 - 46.4 °F)
Spillage
See SWP-19. Wear PPE. Do not use cloths for mopping up. Flood with water to complete polymerization and scrape off the floor. Cured material can be disposed of as non-hazardous waste. Do not empty into drains / surface water / ground water.
Disposal of Substance & Contaminated Containers

Hazardous Waste	General Waste	Return to Depot	Return to Supplier	Other
√		√		

Additional Information: After use, tubes, cartons and bottles containing residual product should be disposed of as chemically contaminated waste

Is exposure adequately controlled	Yes √	No
Risk Rating Following Control Measures		

High	Medium	Low
		√

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Assessed by:	Elaine Greaves	Date:	September 2026	Review Date:	March 2028