TOYOTA

MATERIAL HANDLING

COSHH Risk Assessment:

Part Number: LOCTITE 574

Name of Substance involved in the process *(a copy of the current safety data sheet is available)*	LOCTITE 574 - Anaerobic Sealant	Pseudonym	LOCTITE 574
Describe the activity or work process & exposure *(Inc. how long/how often this is carried out)*	FLT Maintenance, Use; Infrequent, less than weekly, seconds at a time.	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

Hazard Type

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

Additional Information: Orange Paste

Route of Exposure & Possible Symptoms

Inhalation	Skin	Eyes	Ingestion	Other
☐	√	√	☐	☐

Additional Information: Sensitising/Irritant

Control Measures

May cause an allergic skin reaction.
Harmful to aquatic life with long lasting effects.
If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Avoid contact with skin and eyes. Wear appropriate PPE as per SWP-32. Wear protective gloves, goggles and protective clothing.
Use only in well-ventilated areas. Do not breathe vapour.
Good hygiene practices should be observed.
Do not eat, drink or smoke while working.
Wash hands before work breaks and after finishing work.
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:

Authorisation: QSE Manager
Approval: QSE Team

COSHH Risk Assessment:

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Personal Protective Equipment Required							
							
Dust Mask	Visor	Respirator	Goggles	Gloves	Overalls	Footwear	Other
			√	√	√	√	

Additional Information: 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

First Aid Measures	
Inhalation:	Move to fresh air. If symptoms persist, seek medical advice.
Skin Contact:	Rinse with running water and soap.
Eye Contact:	Rinse immediately with plenty of running water (for 10 minutes). Seek medical attention if necessary.
Ingestion:	Rinse out mouth, drink 1-2 glasses of water, do not induce vomiting.

Storage
Keep stock levels to as minimum as is practicable. Keep in the original clearly identified container. Store at 8-21°C (46.4-69.8°F) and do not return residual materials to containers as contamination may reduce the shelf life of the bulk product. Reactivity: Reaction with strong acids. Reacts with strong oxidants. Chemical stability: Stable under recommended storage conditions.
Spillage
Avoid release to the environment. Do not let product enter drains. Avoid skin and eye contact. Ensure adequate ventilation. See SWP-19. For small spills wipe up with paper towel and place in container for disposal. For large spills absorb onto inert absorbent material and place in sealed container for disposal.
Disposal of Substance & Contaminated Containers

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

Additional Information: Dispose of waste and residues in accordance with local authority requirements.

Is exposure adequately controlled	Yes √	No

Risk Rating Following Control Measures		
High	Medium	Low √

Assessed by:	Elaine Greaves	Date:	February 2023	Review Date:	August 2025