TOYOTA

MATERIAL HANDLING

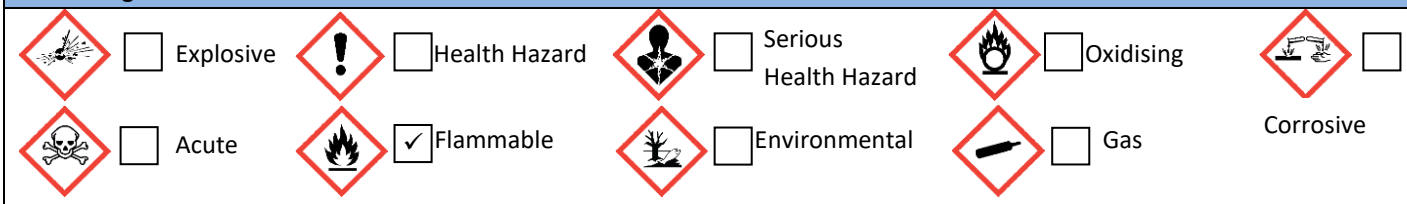
COSHH Risk Assessment:

Part Number: 220483CRC

Name of Substance involved in the process *(a copy of the current safety data sheet is available)*	Sievert Powergas disposable cartridge	Pseudonym	Gas Refill
Describe the activity or work process & exposure *(Inc. how long/how often this is carried out)*	FLT Maintenance Use: Infrequent, less than weekly	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: DANGER

Hazard Type

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

Additional Information: Liquefied gas - Aerosol

Route of Exposure & Possible Symptoms

Inhalation	Skin	Eyes	Ingestion	Other
✓	✓	✓	☐	☐

Additional Information: slightly narcotic. may cause frostbites on skin or eyes.

Control Measures

Extremely flammable gas. Pressurised container: Do not pierce or burn even after use.
Keep out of the reach for children
Keep away from heat/sparks/open flames/hot surfaces - No smoking
Assemble or dismantle cartridge from appliance outdoors only, free from ignition sources.
Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care. This product can create a low temperature exposure hazard when released as a liquid. Extinguish any naked flames.
Remove ignition sources. Avoid prolonged or repeated contact with skin.
Electrostatic charges may be generated during handling. Electrostatic discharge may cause fire.
Wear appropriate PPE – SWP-32. Keep unprotected persons away. Remove all ignition sources.
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

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

Additional Information:

First Aid Measures	
Inhalation:	Remove to fresh air. If breathing but unconscious, place in the recovery position. If breathing has stopped, apply artificial respiration. If heartbeat absent, give external cardiac compression. Monitor breathing and pulse. Seek urgent medical advice.
Skin Contact:	Do not remove clothing that adheres to skin due to freezing. In the event of frostbite, slowly warm the exposed area by rinsing with warm water. Otherwise: Obtain medical treatment immediately. Contaminated clothing may be a fire hazard and therefore should be soaked with water before being removed. Loosen tight clothing. Keep warm and at rest.
Eye Contact:	DO NOT DELAY. Obtain medical treatment immediately. Remove contact lenses, if present and easy to do. Continue rinsing. Flush eye with copious quantities of water.
Ingestion:	In the unlikely event of ingestion, obtain medical attention immediately.

Storage
Pressurized container. Store in dry cool conditions. Store in a well-ventilated place. Keep out of the reach for children. Store in a cool, dry, well ventilated place. Protect from sunlight. Do not expose to temperatures exceeding 50ºC / 122ºF, protect from direct sunlight. Keep away from heat/sparks/open flames/hot surfaces - No smoking. Keep stock levels to a minimum
Spillage
Large gas leak in non-ventilated areas could cause lack of oxygen. Vapour may form an explosive mixture with air. Allow to evaporate. Do not flush with water.
Disposal of Substance & Contaminated Containers

☐	☐	✓	☐	✓
Hazardous Waste	General Waste	Return to Depot	Return to Supplier	Other

Additional Information: Must not be disposed together with household garbage. Do not allow product to reach sewage system. Product to be deposited at suitable recirculation place, according to official regulations. Do not pierce or burn container even after use.

Is exposure adequately controlled	Yes ✓	No ☐

Risk Rating Following Control Measures

High ☐	Medium ☐	Low ✓

Assessed by:	Elaine Greaves	Date:	January 2026	Review Date:	July 2027