TOYOTA

MATERIAL HANDLING

COSHH Risk Assessment:

Part Number: FMC-A53-7PRO

Name of Substance involved in the process *(a copy of the current safety data sheet is available)*	Silver King A53-7	Pseudonym	Silver King
Describe the activity or work process & exposure *(Inc. how long/how often this is carried out)*	FLT Maintenance. Use: Daily – minutes at a time	Location of process being carried out	TMHUK 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

Harmful to aquatic life with long lasting effects. Signal Word - DANGER

Hazard Type

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

Additional Information: Aerosol

Route of Exposure & Possible Symptoms

Inhalation	Skin	Eyes	Ingestion	Other
√	√	√	√	☐

Additional Information: Causes serious eye irritation. May cause drowsiness or dizziness.

Control Measures

Extremely flammable aerosol. Pressurised container: may burst if heated.
Avoid breathing vapour/spray. Avoid release to the environment.
Keep away from heat, sparks and open flame. Avoid spilling. Avoid contact with skin and eyes.
Use only outdoors or in a well-ventilated area. In case of inadequate ventilation wear respiratory protection.
Must not be handled/used in a confined space.
During application and drying, solvent vapours will be emitted. Vapours may accumulate on the floor and in low-lying areas. Eliminate all sources of ignition. Static electricity and formation of sparks must be prevented.
Wear PPE as listed below. Liquid may penetrate the gloves. Frequent changes are recommended.
Eyewash station to be available.
Do not smoke in work area. When using do not eat, drink or smoke. Wash hands at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly if skin becomes contaminated.
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 √

Authorisation: QSE Manager
Approval: QSE Team

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Provide details:

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

Additional Information: Chemical splash goggles. Chemical-resistant, impervious gloves - Neoprene. Nitrile rubber. Polyethylene. Polyvinyl chloride (PVC).

First Aid Measures	
Inhalation:	Move affected person to fresh air at once. Get medical attention if any discomfort continues. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. If breathing stops, provide artificial respiration. Keep affected person warm and at rest. Get medical attention immediately.
Skin Contact:	Remove affected person from source of contamination. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.
Eye Contact:	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.
Ingestion:	Remove affected person from source of contamination. Rinse mouth thoroughly with water. DO NOT induce vomiting. Get medical attention immediately.

Storage

Store in a well-ventilated place. Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C. Keep away from heat, sparks and open flame. Store in closed original container at temperatures between 5°C and 30°C. Keep container dry. **Storage class:** Flammable compressed gas storage.

Spillage

See SWP-19. Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Absorb in vermiculite, dry sand or earth and place into containers. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible.

Disposal of Substance & Contaminated Containers

Hazardous Waste	General Waste	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:	September 2024	Review Date:	March 2026