TOYOTA

MATERIAL HANDLING

COSHH Risk Assessment:

Part Number: 000139

Name of Substance involved in the process *(a copy of the current safety data sheet is available)*	Autocoat BT LV 350 Primer EP	Pseudonym	LV 350 Primer
Describe the activity or work process & exposure *(Inc. how long/how often this is carried out)*	Vehicle refinishing. Use: quarterly. approximately 4 hours a day, for 3 days	Location of process being carried out	TMHUK Paint Sprayers

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:

Route of Exposure & Possible Symptoms

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

Additional Information: Irritant. May cause an allergic skin reaction. If all controls are not adhered to - Suspected of causing cancer

Control Measures

For professional use only.
Flammable liquid and vapour.
Toxic to aquatic life with long lasting effects.

Wear appropriate PPE as listed below. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Prevent the creation of flammable or explosive concentrations of vapours in air and avoid vapour concentrations higher than the occupational exposure limits.
In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard.
Mixture may charge electrostatically: always use earthing leads when transferring from one container to another.
Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the

application of this mixture. Avoid inhalation of dust from sanding.
Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed.

Never use pressure to empty. Container is not a pressure vessel. Always keep in containers made from the same material as the original one.

When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikely to be sufficient to control particulates and solvent vapour in all cases. Therefore they must wear a compressed air-fed respirator during the spraying/mixing process and until such time as the particulates and solvent vapour concentration has fallen below the exposure limits.

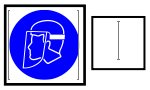
Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.
Appropriate techniques should be used to remove potentially contaminated clothing.
Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Persons with a history of asthma, allergies, chronic or recurrent respiratory disease should not be exposed to any process in which this product is used.
To avoid the inhalation of particulates, spray or mist arising from the application of this mixture use only within the confines of a spray booth with air fed respiratory protection being worn.
To avoid inhalation of dust from sanding this should only take place within the preparation bay with adequate ventilation and battery pack respiratory protection being worn.
This product poses no significant risk if used as intended in the amount anticipated, and manufactures instructions are followed.

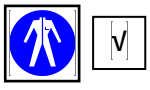
Is health surveilance or monitoring required?	Yes [√]	No [ ]

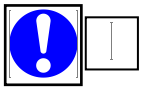
Provide details: Examination of lung function should be carried out periodically on persons spraying this mixture.

Personal Protective Equipment Required







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

Additional Information: For prolonged or repeated handling, use the following type of gloves:
May be used: butyl rubber - Not recommended: nitrile rubber, neoprene, PVC
Use a respirator to EN 140, fitted with a filter suitable for both particulates and vapours, to EN 14387, with an assigned protection factor of at least 10 (e.g. A2P3).

First Aid Measures

Inhalation:	Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
Skin Contact:	Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.

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Eye Contact:	Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention.
Ingestion:	If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.

Storage
Keep away from: oxidising agents, strong alkalis, strong acids. Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight. Keep away from sources of ignition. No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.
Spillage
See SWP-19 Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Preferably clean with a detergent. Avoid using solvents.
Disposal of Substance & Contaminated Containers
☑ Hazardous Waste ☐ General Waste ☑ Return to Depot ☐ Return to Supplier ☐ Other Additional Information:

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