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Safety Data Sheet

Section 1.	CHEMICAL PRODUCT and COMPANY IDENTIFICATION	
Identification: Product Name:	GeneralClear Anti-Static	
Product Number:	ZS100R375ML, ZS100R5L, ZS100R20L	
Product description:	General use anti-static Cleaner to prevent static electricity	
Product type:	Liquid	
Application:	Industrial applications, professional applications	
Manufacturer:	Zero Static Pty Ltd	
	33 Production Drive	
	Alfredton, 3350	
	PH: 03 4336 9262	
Emergency telephone:	Australia: 13 11 26 (Poisons Information Centre)	
	New Zealand: 0800 764 766 (NZ Poisons & Hazardous Chemicals Centre)	
Email of responsible party for S	DS: Info@zerostatic.com.au	
US/Canada Emergency TEL:	INFOTRAC: (01) 800.535.5053 (day or night)	
International Emergency TEL:	INFOTRAC: 352.323.3500 (day or night)	
Section 2.	COMPOSITION / INFORMATION ON INGREDIENTS	
Deionized water:	95%-99% CAS NO:7732-18-5	
Anti-Static agent:	1%-5% (non-ionic surfactant) The specific ingredients are proprietary and confidential	
	comuciniai	
Section 3.	HAZARDOUS IDENTIFICATION	

Physical/chemical hazards: Not classified

Hazards Ingredients: Not classified

Environmental hazards: Not classified

Section 4.	FIRST AID MEASURES

Inhalation: Move to fresh air.

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Skin Contact: Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.

Ingestion: Rinse out mouth and then drink plenty of water.

Protection of first aiders: No action shall be taken involving any personal risk or without suitable training.

Information for doctor: treat symptomatically



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Section 5.

FIRE FIGHTING MEASURES

This product is non-combustible.

Suitable extinguishing media: Use an extinguishing agent suitable for the surrounding fire. *Unsuitable extinguishing media:* not determined

Advice for firefighters

Special protective actions for fire-fighters: Cool endangered receptacles with water spray. Remove containers from path of fire when safe to do so. Do not approach containers suspected to be hot.

Special protective equipment for fire-fighters: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6.

ACCIDENTAL RELEASE MEASURES

Personal Precautions: Turn off sources of release. Ensure good ventilation or wear appropriate respirator when ventilation is inadequate.

For emergency responders: Not determined

Environmental precautions: Dilute with plenty of water. Do not allow to enter sewers/ surface or ground water. containment and cleaning up: Absorb liquid components with liquid-binding material. Dispose contaminated material as waste according to Section 13. Ensure adequate ventilation.

Small spill: Clean up all spills immediately.

- · Avoid breathing vapours and contact with skin and eyes.
- \cdot Control personal contact with the substance, by using protective equipment.
- \cdot Contain and absorb spill with sand, earth, inert material or vermiculite.
- · Wipe up, Place in a suitable, labelled container for waste disposal.

Large spill: Clear area of personnel and move upwind.

- Prevent, by any means available, spillage from entering drains or water course.
- \cdot Stop leak if safe to do so.
- \cdot Contain spill with sand, earth or vermiculite.
- \cdot Collect recoverable product into labelled containers for recycling.
- Neutralise/decontaminate residue (see Section 13 for specific agent).
- \cdot Collect solid residues and seal in labelled drums for disposal.
- \cdot Wash area and prevent runoff into drains.

Section 7. HANDLING AND STORAGE

Protective measures: Use only in a well ventilated area. Keep containers tightly sealed. Ensure good ventilation/exhaustion at the workplace. Wear protective clothing and wash thoroughly after handling.

Conditions for safe storage: Store in a cool dry place in original container and protect from sunlight.



Section 8.

EXPOSURE CONTROL / PERSONAL PROTECTION

Appropriate engineering controls: General exhaust is adequate under normal operating conditions. Local exhaust ventilation may be required in specific circumstances. If risk of overexposure exists, wear approved respirator. Correct fit is essential to obtain adequate protection. Provide adequate ventilation in warehouse or closed storage areas.

Hygiene measures: Wash hands before eating, smoking and using the lavatory and at the end of the working period. When using, do not eat or drink. When using, do not smoke.

Eye/face protection: For normal conditions, once diluted to use as per instructions, may use without safety glasses. Where there is reasonable probability of liquid contact, wear splash-proof goggles

Skin protection: Avoid prolonged or repeated skin contact. Impervious gloves such as nitrile, neoprene or rubber are recommended.

Hand protection: Rubber or PVC gloves Recommended. The glove material must be impermeable and resistant to the product/ the substance/ the preparation.

Body protection: Acid resistant protective clothing, rubber boots

Other skin protection: Clean-up of spills may require clothing protection

Environmental exposure controls: Limitation and supervision of exposure into the environment. Avoid discharging full concentrate into municipal wastewater, surface water or soils, when such discharges are expected to cause significant pH changes.

Section 9.

EXPOSURE CONTROL / PERSONAL PROTECTION

Appearance: Transparent liquid Colour: Micro-brown transparent liquid Odor: Lemon Relative density: 1.01 (Water =1 at 20 ° C) PH 7.0 \pm 0.5 Solubility in water: Soluble in water

Section 10.

EXPOSURE CONTROL / PERSONAL PROTECTION

Reactivity: No specific test data related to reactivity available for this product or its ingredients.

Chemical stability: The product is stable.

Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid: Keep away from heat, direct sunlight.

Incompatible Materials: Strong oxidizing agents, strong acids.

Hazardous decomposition products: Carbon Monoxide and other toxic vapours.

Carbon Oxides, nitrogen oxides, sulfur oxides

Hazardous polymerization: Under normal conditions of storage and use, hazardous polymerization will not occur.



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Section 11.

TOXICOLOGY INFORMATION

Inhalation: Do not inhale. Eye Contact: Avoid contact with eyes. Skin Contact: Avoid contact with skin. Ingestion: Do not ingest.

Section 12. ECOLOGICAL INFORMATION

Improper handling or disposal may pose a potential environmental risk. Do not discharge into public sewers or natural waterways.

Section 13. DISPOSAL CONSIDERATIONS

Do not pour into drains. Disposal is subject to local or national waste disposal regulations.

Methods of disposal: Offer surplus and non-recyclable solutions to a licensed disposal company *Hazardous waste:* The classification of the product does not meet the criteria for a hazardous waste.

Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

Section 14.

TRANSPORTATION INFORMATION

This product is not classified as dangerous goods for transport according to the following:

- NZS 5433:2020 Safe Transport of Dangerous Goods.
- ADG Australian Code for Transport of Dangerous Goods.
- IMDG International Maritime Dangerous Goods Code.
- IATA International Air Transport Association.

Section 15.

REGULATORY INFORMATION

HSNO Controls: Trigger quantities for this substance:

Certified Handler Location Certificate Tracking Trigger Quantities Signage Trigger Quantities Emergency Response Plan Trigger Quantities Trigger Quantity Not required Not required Not applicable Not required Not required

AICS: All components are listed on the Australian Inventory of Chemical Substances NZIoC: All components are listed on the New Zealand Inventory of Chemical Substances



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Section 16.

OTHER INFORMATION

Uses and limitations: Used to eliminate and prevent static electricity generation.

Manufacturer's Part Numbers:	ZS100R375ML - 375 Milli litres ZS100R5L - 5 Litres ZS100R20L - 20 Litres	
After Hours Emergency Medical Telephone:	Poisons Information Centre Australia: 13 1126 New Zealand: 0800 764 766	

Health – No hazards Flammability – Non-flammable Stability – Stable Special - None

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