

Safety Data Sheet

Section 1.	CHEMICAL PRODUCT AND COMPANY IDENTIFICATION
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Identification: Product Name: ZeroStatic Floor Finish
Product Number: ZS200R5L, ZS200R20L

Product description: Anti-static floor finish to be used for industrial floor applications
Product type: Floor polish, liquid mixture
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 SDS: 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
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Acrylate Copolymer, 15%~20%	CAS NO:58845-06-0
Polyethylene, 3%~5%	CAS NO:9002-88-4
Zinc Carbonate, 1%~3%	CAS NO:5970-47-8
Water. 75%~80%	CAS NO:7732-18-5

Section 3.	HAZARDOUS IDENTIFICATION
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Physical/chemical hazards: **Not classified**

Hazards Ingredients: **Not classified**

Environmental hazards: **Not classified**

Physical/Chemical Hazards: May cause slight irritation to eyes and skin. Inhalation and ingestion are not expected to be hazardous under normal conditions of use.

Hazardous Ingredients: Not classified

Environmental Hazards: Effects not fully known; avoid release to the environment as a precaution.

Section 4.	FIRST AID MEASURES
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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

Section 5.	FIRE FIGHTING MEASURES
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Special Hazards: Unknown.

Extinguishing Media: Water, carbon dioxide, dry chemicals and

Clothing: Wear appropriate protective cloths.

Section 6.	ACCIDENTAL RELEASE MEASURES
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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.
- Control personal contact with the substance, by using protective equipment.
- 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.
- Stop leak if safe to do so.
- Contain spill with sand, earth or vermiculite.
- Collect recoverable product into labelled containers for recycling.
- Neutralise/decontaminate residue (see Section 13 for specific agent).
- Collect solid residues and seal in labelled drums for disposal.
- Wash area and prevent runoff into drains.

Section 7.	HANDLING AND STORAGE
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Handling: Wash thoroughly after handling.

Handling Temperature: Under room temperature.

Storage: Store in a cool, dry, well-ventilated area. Avoid freezing. Store in a closed container. Keep out of reach of children.

Storage Temperature: Under room temperature.

Section 8.	EXPOSURE CONTROL / PERSONAL PROTECTION
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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.	PHYSICAL AND CHEMICAL PROPERTIES
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Appearance: Liquid

Colour: Light yellow, translucence

Odor: Ammonia-like

Relative density: 1.03 (Water =1 at 20 ° C)

Vapor Density (Air=1): Not Available

Solubility in water: Miscible

Boiling Point: Not Available

Freezing/ Melting Point: 32 F C

Vapor Pressure: Not Available

Flash Point: 200

Explosion Limit: Not Available

Section 10.	STABILITY AND LIVELY
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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: Unknown.

Incompatible Materials: Unknown.

Hazardous decomposition products: The product after combustion is hazardous.

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:

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

Section 16.	OTHER INFORMATION
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Uses and limitations: Used to eliminate and prevent static electricity generation.

Manufacturer's Part Numbers:	ZS200R5L - 5 Litres
	ZS200R20L - 20 Litres

After Hours Emergency Medical	Poisons Information Centre
Telephone:	Australia: 13 1126
	New Zealand: 0800 764 766

Health – No hazards

Flammability – Non-flammable

Stability – Stable

Special - None

To the best of our knowledge, the information contained herein is accurate. **However, neither ZERO STATIC PTY LTD nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.** Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.

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