

SAFETY DATA SHEET

FixClear – MSPCLEAR

1. Identification

1.1 Identification of the substance or preparation:

Product Name: FixClear, MSPCLEAR – 290ml

1.2 Use of substance or preparation:

Adhesive Sealant

1.3 Company undertaking identification:

Fixtech Pty Ltd – Fixtech Marine Solutions
Unit 1/20
Molendinar, Queensland 4214
Tel: +61 7 5530 1099
Fax: +61 7 5530 1322
Email: info@fixtech.com.au

1.4 Emergency telephone:

+61 7 5530 1099

2. Composition/information on ingredients

Chemical Characterisation: Mixtures

Description: No reportable hazardous substances or complex substances.

Hazardous Components: Void

3. Hazardous identification

Hazardous Nature: The product is not classified according to the Globally Harmonized System (GHS).

Label Elements Signal Word Void

Hazard Statements Void

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4. First aid measures

Inhalation: If inhaled, remove to fresh air. Seek medical attention if breathing problems develop.
Skin Contact: In case of skin contact, immediately remove contaminated clothing and wash affected areas with water and soap. Seek medical attention if symptoms occur.
Eye Contact: In case of eye contact, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention if irritation persists.
Ingestion: If swallowed, rinse mouth with water. Do not give anything by mouth to an unconscious person. Seek medical attention if you feel unwell.

5. Fire fighting measures

Suitable Extinguishing Media: Polyvalent foam, dry chemical powder or carbon dioxide.
Specific Hazards Arising from the Chemical: Heating increases the fire hazard. Upon combustion, formation of oxides of carbon, small quantities of nitrous vapours and hydrogen chloride.
Special Protective Equipment and Precautions for Fire Fighters: Wear Safe Work Australia approved self-contained breathing apparatus and full protective clothing.

6. Accidental release measures

Personal Precautions, Protective Equipment and Emergency Procedures:

Wear Safe Work Australia approved self-contained breathing apparatus and full protective clothing. Evacuate all non-essential personnel from affected area. Do not breathe vapours. Ensure adequate ventilation. Extinguish all sources of ignition. Avoid sparks and open flames. No smoking.

Environmental Precautions:

In the event of a major spill, prevent spillage from entering drains or water courses.

Methods and Materials for Containment and Cleaning Up:

Stop leak if safe to do so, cover spill with sand or diatomaceous earth. Scoop solid spill into closing containers suitable for disposal. Wash contaminated surfaces with an excess of water.

Note: See section 8 for Personal Protective Equipment.

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7. Handling and storage

Precautions for Safe Handling:

Use of safe work practices are recommended to avoid eye or skin contact. Use with adequate ventilation. Food, beverages and tobacco products should not be stored or consumed where this material is in use. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use.

Conditions for Safe Storage:

Store in a dry and well ventilated area at room temperature. Keep container tightly closed when not in use. Protect from heat, sparks, open flames and other sources of ignition. Maximum storage life one year.

8. Exposure controls/personal protection

Exposure Standards:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Engineering Controls: Ensure adequate ventilation of the working area. Personal Protective

Equipment (PPE): Respiratory Protection: Respiratory protection is not required under normal use conditions.

Skin Protection:

PVC, PVA, nitrile, neoprene, rubber or vinyl gloves. See Australian/New Zealand Standard AS/NZS 2161 for more information. When selecting gloves for use against certain chemicals, the degradation resistance, permeation rate and permeation breakthrough time should be considered.

Occupational protective clothing (depending on conditions in which it has to be used, in particular as regards the period for which it is worn, which shall be determined on the basis of the seriousness of the risk, the frequency of exposure to the risk, the characteristics of the workstation of each worker and the performance of the protective clothing). See Australian/New Zealand Standard AS/NZS 4501 for more information.

Eye and Face Protection:

Safety glasses. See Australian Standards AS/NZS 1336 and 1337 for more information.

9. Physical and Chemical Properties

General information:

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Physical Form:	Paste
Colour:	Clear
Odour:	Neutral
Density:	Ca. 1.04 g/cm ³
Viscosity:	Thixotropic paste
Flash point:	Not Determined
Boiling point:	Not Determined
Explosion limits:	Not Determined
Solubility in other:	Organic solvents
Solubility in water:	Not soluble
pH:	Neutral
Volatile content:	Not Determined

Note: the above information is not intended for use in preparing product specifications

10. Stability and reactivity

Possibility of Hazardous Reactions: No information available

Chemical Stability: Stable under normal conditions.

Conditions to Avoid: Heat, sparks, open flames, hot surfaces and direct sunlight.

Incompatible Materials: No information available

Hazardous Decomposition Products: Upon combustion oxides of carbon, small amounts of nitrous vapours and hydrogen chloride are released

11. Toxicological information

Toxicity:

LD50/LC50 Values Relevant for Classification: No information available

Acute Health Effects

Inhalation: No adverse health effects known. Low sub-chronic toxicity by inhalation.

Skin: No adverse health effects known. Low sub-chronic toxicity by dermal route.

Eye: Slight irritating effect.

Ingestion: No adverse health effects known. Low sub-chronic toxicity by oral route.

Skin Corrosion / Irritation: Based on classification principles, the classification criteria are not met.

Serious Eye Damage / Irritation: Based on classification principles, the classification criteria are not met.

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Respiratory or Skin Sensitisation: Based on classification principles, the classification criteria are not met.

Germ Cell Mutagenicity: Based on classification principles, the classification criteria are not met.

Carcinogenicity: This product does NOT contain any IARC listed chemicals.

Reproductive Toxicity: Based on classification principles, the classification criteria are not met.

Specific Target Organ Toxicity (STOT) - Single Exposure:

Based on classification principles, the classification criteria are not met.

Specific Target Organ Toxicity (STOT) - Repeated Exposure:

Based on classification principles, the classification criteria are not met.

Aspiration Hazard: Based on classification principles, the classification criteria are not met.

Chronic Health Effects: No data associated with long term health effects.

Existing Conditions Aggravated by Exposure: No information available

12. Effects on the environment

Ecotoxicity: No information available

Aquatic toxicity: No information available

Persistence and Degradability: No information available

Bioaccumulative Potential: No information available

Mobility in Soil: No information available

13. Disposal considerations

Disposal Methods and Containers: Dispose according to applicable local and state government regulations.

Special Precautions for Landfill or Incineration: Please consult your state Land Waste Management Authority for more information.

14. Transport information

UN Number Not regulated

Proper Shipping Name Not regulated

Dangerous Goods Class Not regulated

Packing Group: Not regulated

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15. Regulatory information

Australian Inventory of Chemical Substances: This product contains no hazardous ingredients.

16. Other information

Abbreviations and acronyms:

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

IARC: International Agency for Research on Cancer

STEL: Short Term Exposure Limit

TWA: Time Weighted Average

NES: National Exposure Standard (Safe Work Australia - Workplace Exposure Standards For Airborne Contaminants)

This data completes the technical datasheet for use, but does not replace it. The data given here is based on current knowledge and experience. The purpose of this safety data sheet is to describe the products in terms of their safety requirements.

The data does not signify any warranty with regards to the products properties.