

SAFETY DATA SHEET

Fix30 - Multipurpose Adhesive

1. Identification

1.1 Identification of the substance or preparation:

Product Name: Fix30 – FIX30LWT 600ml

1.2 Use of substance or preparation:

Adhesive

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: Mixture

Description: This mixture does not contain any notifiable substances

Hazardous Components: Void

3. Hazardous identification

Hazardous Nature:

Not Classified as hazardous according to criteria of National Occupational Health & Safety Commission (NOHSC) Australia.

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (7th Edition)

This product is not classified as hazardous according to the Globally Harmonised System (GHS)

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4. First aid measures

After inhalation:

Remove the victim to fresh air
Respiratory difficulties: consult a doctor/ seek medical advice

Skin contact:

Rinse with water
Soap may be used
Seek medical advice if irritation persists

Eye contact:

Rinse immediately with plenty of clean water
Seek medical advice if irritation persists

After ingestion:

Never give water to an unconscious person
Do not induce vomiting
If victim feels unwell seek medical advice

5. Fire fighting measures

Extinguishing media:

Polyvalent foam
ABC powder
Carbon dioxide

Special fire hazards:

Hazardous combustion products include oxides of carbon and small quantities of nitrous vapours. Heating increases the fire hazard.

Special Protective Equipment and Precautions for Fire Fighters:

Wear Safe Work Australia approved self-contained breathing apparatus and full protective clothing.

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6. Accidental release measures

Personal Precautions, Protective Equipment and Emergency Procedures:

Wear Safe Work Australia approved 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 of clean up:

Allow to solidify. Scoop solid spill into a suitable container for a subsequent disposal. Clean contaminated surfaces with a soap solution.

7. Handling and storage

Precautions for Safe Handling:

Use of safe work practices are recommended to avoid eye or skin contact and inhalation of vapours. 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. Provide eyewash fountains and safety showers in close proximity to points of potential exposure.

Conditions for Safe Storage:

Store in a cool, dry and well ventilated area. Keep container tightly closed when not in use. Protect from heat, sparks, open flames and other sources of ignition. Store at room temperature. Maximum storage time is 1 year. Suitable packaging material is synthetic material.

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. **Respiratory Protection:** Respiratory protection not required in normal 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.

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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 with top and side shields or goggles. See Australian/New Zealand Standards AS/NZS 1336 and 1337 for more information.

38.0.35

9. Physical and Chemical Properties

9.1 General information:

Appearance @ 20°C:	Paste
Odour:	Characteristic
Colour:	See product information

pH value:	Not Determined
Boiling point:	Not Determined
Flash point:	> 200°C
Explosion limits:	Not Determined
Vapour pressure @ 20°C:	Not Determined
Vapour pressure @ 50°C:	Not Determined
Relative density @ 20°C:	> 1 g/cm ³
Soluble in:	No data available
Relative vapour density:	Not Determined
Viscosity @ 20°C:	Not Determined
Partition coefficient n-octanol/water	Not Determined
Evaporation rate:	
- ratio to butyl acetate	Not Determined
- ratio to ether	Not Determined

Other information:	
Melting point	Not Determined
Auto ignition point	Not Determined
Saturation	Not Determined

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

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10. Stability and reactivity

Possibility of Hazardous Reactions: Hazardous polymerisation will not occur.

Chemical Stability: Stable at ambient temperature and under normal conditions of use.

Conditions to Avoid: Heat, sparks, open flames and other sources of ignition. Heating increases the fire hazard.

Incompatible Materials: No further relevant information available.

Hazardous Decomposition Products: Oxides of carbon and small quantities of nitrous vapours.

11. Toxicological information

Toxicity:

Acute Health Effects Inhalation: No adverse health effects expected.

Skin: No adverse health effects expected.

Eye: No adverse health effects expected.

Ingestion: No adverse health effects expected.

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.

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 information available

Existing Conditions Aggravated by Exposure: No information available

12. Ecological information

Ecotoxicity:

No information available

Mobility in soil:

No information available

Persistence and degradability:

No information available

Bio accumulative potential:

No information available

Aquatic toxicity:

No information available

Other adverse effects:

Not classified as dangerous for the ozone layer

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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
Marine Pollutant:	No

15. Regulatory information

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

Standard for the Uniform Scheduling of Drugs and Poisons (SUSMP) – Poison Schedule:
Not a scheduled poison

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

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.