

TECHNICAL DATA SHEET

FIRE FIGHTING FOAM CLASS A

- Sovereign capability company – Australian made.
- Advanced, environmentally responsible foam concentrate, 100% readily biodegradable.
- Contains no PFAS, or other organo-halogens – no organo-silicone compounds.
- Fluorine free fire-fighting concentrate for efficient extinguishing of all Class A fires.
- Provides a foam, smothering fluid blanket – highly effective in controlling the spread of fast moving grass and scrub fires.



INDEPENDENT TESTING AND COMPLIANCE

Independently tested by NATA and ISO/IEC 17025 accredited laboratory to UK DEF STAN 42-40/2 requirements

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| • An effective and proven performer | • Quality assured |
| • Highly effective on solid fuels, including structures, bush, scrub, grass and textiles | • 100% Readily and completely biodegradable Meets AS 4351-1996 |
| • Excellent foam stability | • Greater penetration for deep seated fire sources |
| • Can be diluted with fresh, sea or brackish water | • Increased burn back survivability |
| • Extended shelf life > 10yrs expected | • Non-toxic- Non DG- Simplifying transport and storage |

APPLICATIONS:

Structural Firefighting:

- Applied to interior and exterior surfaces to knock down fires quickly and prevent flashovers.

Wildland and Bushfires:

- Used by ground crews and aerial tankers to suppress fires and create "wet lines" to stop fire spread.

Tyre and Landfill Fires:

- Effective on materials that are notoriously difficult for water to saturate.

DIRECTIONS:

Highly concentrated and engineered to provide best efficiency between 1% and 3% induction rate our Fire Fighting Foam is highly economical due to its low mixing ratios, typically ranging from 0.5% to 3.0% depending on the specific application:

CIRCUMSTANCE:

3% Foam concentrate for bush and surface fire fighting
1% Foam for wetting down, protection & cooling of deep-seated, residual embers

SAFETY INFORMATION:

- Observe all normal industrial hygiene procedures
- Wash hands thoroughly after using
- Wear eye protection

Fire Fighting Foam is available in:

PRODUCT SIZE	20LT BULK	205LT BULK	1000LT BULK
PRODUCT CODE	H1071	H1072	H1073