

TECHNICAL DATA SHEET

FIRE FIGHTING FOAM CLASS A & B

- 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 and Non-Polar Class B fires.
- Provides a foam, smothering fluid blanket which is highly effective in control of non-polar fuels (aviation, gasoline, diesel, kerosene, oil etc.)



INDEPENDENT TESTING AND COMPLIANCE

Hammersley Class A/B Fire Fighting Foam has been independently tested by a NATA and ISO/IEC 17025 accredited laboratory to UK DEF STAN 42-40/2 requirements

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| • Quality assured | • Can be diluted with fresh, sea or brackish water |
| • Excellent foam stability | • 100% Readily and completely biodegradable
Meets AS 4351-1996 |
| • Liquid fires, chemical spills, vapour suppression | • Greater penetration for deep seated fire sources |
| • Extended self-life >10 years expected | • Increased burn back survivability |
| • An effective and proven performer | • Can be applied with all generally used equipment |

STRONG FIT FOR:

Offshore Oil & Gas:

- platforms
- vessels & FPSOs
- offshore accommodation
- helidecks
- maintenance contractors

Mining

- workshops
- fuel farms
- mobile plant response
- emergency trailers
- maintenance facilities

Marine & Defence

- sovereign capability positioning
- Australian-made
- fluorine-free
- simplified transport/storage profile

APPLICATIONS:

Hydrocarbon Solvent Spillage & Vapour Suppression:

- Efficient foam blanketing for flame and vapours

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

FFF-1

FFF-3

General Firefighting and Mop Up

0.5

1.0

Direct Attack – Chemical Spills Heavy Timber and Tree Mop Up, Structure Fires and High Intensity Fires

1.0

3.0

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	H1068	H1069	H1070