MATERIAL SAFETY DATA SHEET

Date of Issue: June 2008

1. IDENTIFICATION

Product Name:	*FlameStop 6% AFFF*
UN Number:	*Not Applicable*
Use:	*Fire Fighting Foam*
Manufacture/Supplier:	*FlameStop Australia Pty Ltd* *1/70 Gibbes Street* *CHATSWOOD NSW 2067* *Tel: +61 2 9932 2020* *Fax: +61 2 9932 2022*

Dangerous Goods Class and Subsidiary Risk: *Not Applicable*

Hazchem Code:	*Not Applicable*
Poison Schedule Number:	*None Assigned*

<u>Physical Description/Properties</u>

Appearance:	*Pale straw yellow liquid with mild pleasant odour*
Boiling/Melting Point (°C)	*Approx. 100°C*
Vapour Pressure @ 25°C, mm Hg	*N/A*
Specific Gravity	*Approximately 1.01*
Freezing Point (°C)	*-2*

<u>Other Properties</u>

Solubility	*Readily soluble in water*

<u>Chemical Ingredients</u>

Chemical Entity:	*Proprietary mixture of fluorocarbon and hydrocarbon surfaxtants and solvents in aqueous base*
CAS Number:	*Listed on US TSCA List*
Proportion:	*100%*

2. HEALTH HAZARD INFORMATION

Health Effects:

Acute:

Swallowed:	*Non-Toxic but may cause temporary nausea and sickness.*
Eye:	*May cause moderate eye irritation*.
Skin:	*May cause skin irritation or mild degreasing.*
Inhaled:	*No risk under normal use conditions.*
Chronic:	*None expected apart from potential for skin and eye irritation upon prolonged or repeated contact.*

First Aid

Swallowed:	*Do not induce vomiting. Call a doctor immediately.*
Eye:	*Rinse eyes immediately with water for at least 15 minutes. Consult a physician as a precaution.*
Skin:	*Wash affected areas with soap and water. Do not use solvents. Consult a physician if symptoms persist.*
Inhaled:	*If respiratory irritation occurs move the person to fresh air and treat symptomatically*.
First Aid Facilities:	*No special facilities required.*
Advice to Doctor	*Treat symptomatically. Refer to First Aid above. Non -toxic.*

3. PRECAUTIONS FOR USE:

Exposure Standards:	*None*
Engineering Controls:	*None required.*
<u>Personal Protection:</u>	
Respirator Type	*None required*
Gloves	*Use protective gloves (neoprene or nitrile type). Gloves should prevent contract between skin and product.*
Eye Protection	*Use chemical safety goggles as good practice.*
Clothing	*Clothing should be suitable to avoid product containing the skin on a prolonged or repeated basis.*
Other	*None*
<u>Flammability:</u>	
Fire Hazards	*None*
Ventilation	*No special ventilation is usually required.*
Earthing	*Not required.*
Sources of Ignition Advice	*Not applicable*
Special Equipment	*None*

4. SAFE HANDLING INFORMATION:

<u>Storage and Transport:</u>	*Store in steel or HDPE plastic drums or pails. As a precaution keep away from strong oxidising agents (Class 5.1) and sources of heat or ignition. Keep away from food or drink. Keep container tightly closed when not in use.*
<u>Spills and Disposal:</u>	
Minimising Spills/Leaks	
Clean Up Spills/Leaks	*Use absorbents such as cat litter, clays and rags to clean up spills.* *NOTE: May be slippery.*
Precautions for Cleanup Crew	*None apart from precautions noted above.*
Special Equipment Req'd	*None.*
Disposal Containers	*Use approved disposal containers - steel drums preferred.*
Disposal Method	*Treat as benign waste suitable for landfill.*

State/Territory Authority	*Dispose according to local regulations.*
Incineration/Landfill Considerations	*treat as benign waste suitable for landfill.*

Fire/Explosion Hazard

Unusual Fire/Explosion Hazards	*None expected*
List of Dangerous Decomposition Products	*No harmful decomposition products are known of with this product.*
Types of Extinguishers/Agents	*None*
Precautions	*None*

5. OTHER INFORMATION:

Toxicological Information	*Low order of toxicity*

Environmental Information:

Biodegradability	*No data available.*
Persistence in Soil/Water	*Product is soluble in water. Density is slightly greater than water.*

This data is based on our present knowledge. However, it shall not constitute a guarantee for any specific product featured and shall not establish a legally valid contractual relationship.

Department Issuing Data Specification Sheet:	*Product Safety Department*
Contact:	*Technical Manager 02 9932 2020*