



**Materials Safety Data Sheet
 AQUEOUS FILM FORMING FOAM
 6%**

Dated: 10th July 2007

Material Identification & Information

Chemical Name	Aqueous Solution of Anionic, Anionic & Fluorinated surfactants		
UN Number	N/A		
Dangerous Goods Class	N/A		
Hazchem Code	N/A		
Poisons Schedule	N/A Does not contain any substance classified as dangerous goods		
Use	Foam Generation Compound		
Physical Properties			
Colour	Pale Yellow to Clear, Odourless, non-Newtonian liquid		
Solubility	Soluble in water in all proportions		
Flash Point	Non Flammable		
Specific Gravity	1.01 @ 20 Deg. C.		
M.Pt.	N/A		
B.Pt.	100 Deg. C.		
pH Range	7.5 [+/- 0.5]		
Percent Volatiles	70% Max (Water)		
Contains			
Water			
CAS Number	7732-12-5	% W/V	>70
Anionic Surfactant	8051-30-7		>10
Nonionic Surfactant	61789-40-0		>10
Fluorinated Surfactant	N/A		<10
Methoxypropoxypropanol	3490-94-8		>10

Fire Explosion Hazard

Fire Explosion Hazard Non Flammable Non Explosive

Reactivity Hazard Generally Non-Reactive

Non-Corrosive

Polymerization does not occur

No hazardous decomposition products

Other Information

Product contains only biodegradable surfactants according to Australian Standards AS 1792-1976

Health Hazard Information - Effects

Exposure Short term exposure by all routes is considered non-harmful.

Properties No exposure limits assigned by Worksafe Australia

Swallowed Irritation considered very low toxicity

Eye Mild irritant.

Skin Non-harmful possible mild irritant.

Inhalation Negligible vapour pressure at ambient temperature.

First Aid

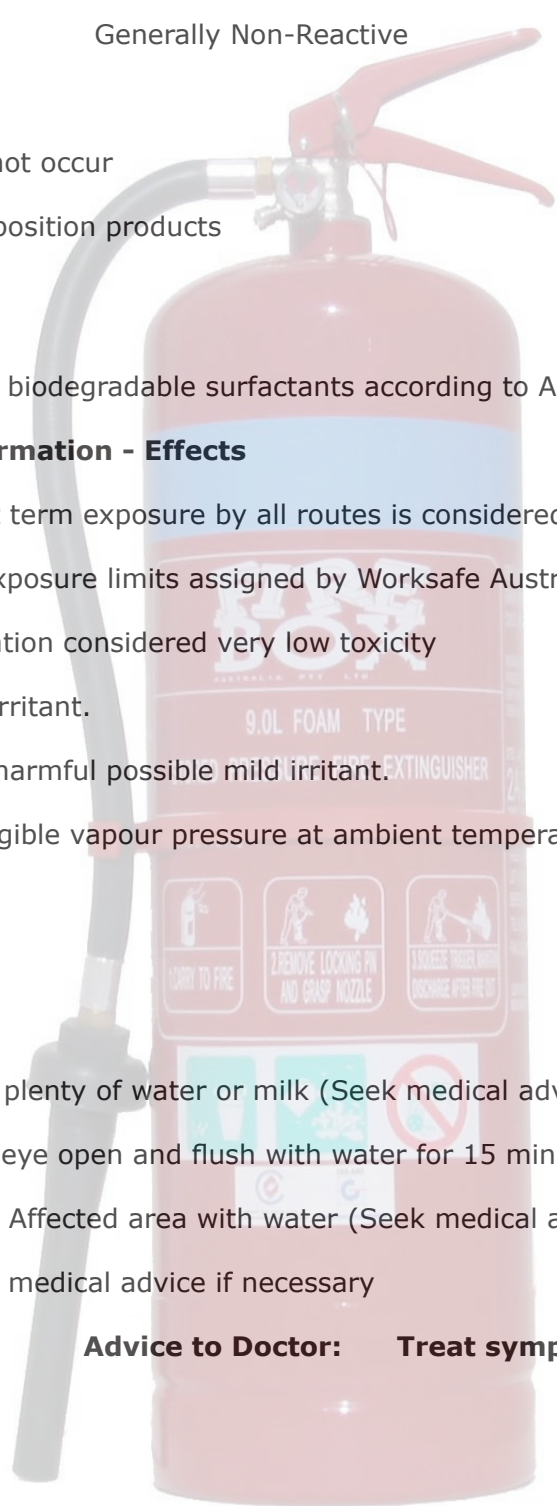
Swallowed Give plenty of water or milk (Seek medical advice if necessary)

Eyes Hold eye open and flush with water for 15 minutes (Seek medical advice if necessary)

Skin Wash Affected area with water (Seek medical advice if necessary)

Inhaled Seek medical advice if necessary

Advice to Doctor: Treat symptomatically



Precautions for Use & Safe Handling

Not Classified as dangerous goods for storage and transport

Exposure Limits No Value assigned by Worksafe Australia

Personal Protection Not required

Ventilation Not required

Flammability Non-Flammable

Spillage And Disposal

Spillage is slippery

Spillage prevents no other hazards

Flush with water

Approved for sewerage disposal – biodegradable



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