

# Re-Healing<sup>™</sup> Foam RF 3x6 ATC

Class B Flammable Liquid
Class A Combustible Solids

6% Alcohols/Polar Solvents

3% Hydrocarbons

1% Combustible Solids

NO FLUOROSURFACTANTS

NO FLUOROPOLYMERS

**NO FLUOROTELOMERS** 

### Proven Solberg Foam Technology





#### **NEXT GENERATION SOLBERG FOAM TECHNOLOGY**

Solberg is proud to release its next generation of Solberg Foam Technology – the new Solberg RF Series of foam concentrates.

The new Solberg RF Series of fire fighting foams use an advanced extinguishing mechanism that is highly effective against even the most difficult flammable challenges.

Best of all, the new generation Solberg RF Series of foam concentrates do not contain Fluorosurfactants, Fluoropolymers or Fluorotelomers.

#### New Technology, Traditional Performance

RF 3x6 ATC can be applied with all existing equipment. When proportioned at 3% for hydrocarbon fuels and 6% for polar fuels, it has the ability to flow quickly and freely across the surface of a flammable liquid fire. Fire control and extinguishment is rapid and effective.





## Re-Healing<sup>™</sup> Foam RF 3x6 ATC





New Solberg RF 3x6 ATC protects lives and property with minimal environmental impact.

Solberg RF 3x6 ATC is an effective Class B concentrate and contains only synthetic hydrocarbon surfactants.

#### Solberg RF 3x6 ATC is an effective fire fighting agent:

- 3% or 6% dilution rates for broad application range
- Liquid fires, chemical spills, vapour suppression
- Works with all current equipment
- Uses fresh, sea or brackish water
- Long drain time
- High temperature resistance
- Excellent control and extinguishment
- Environmentally responsible
- Ideal for both live and training situations
- Clings to vertical surfaces
- Sticks to hot metal
- Dry chemical compatible
- Long storage 10 years plus
- Quality assured

Solberg RF 3x6 ATC has been successfully designed to fight Alcohol, Polar Solvents, Hydrocarbon and Combustible Solid fires and is certified to the stringent performance standard of LASTFire and EN1568<sup>‡</sup>. Solberg RF 3x6 ATC is ideal for use by a wide range of fire services including Fire Brigades, Aviation, Defence and General Fire Industry.

‡Witnessed and certified by MPA

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TYPICAL PHYSIOCHEMICAL PROPERTIES	
Appearance	Clear to straw coloured viscous liquid
Nominal Use Concentration	6% – Alcohols/Polar Solvents 3% – Hydrocarbons 1% – Combustible Solids
Specific Gravity @ 20°C	1.1 g/ml
Viscosity (Kinematics) @ 20°C	3500 (+/-) cps <sup>†</sup>
Surface Tension (3% solution)	<30mN/m
Storage Temperature	1.7° – 49°C
рН @ 20°C	6.5 – 8.5

 $^{\dagger}$ Brookfield Viscometer spindle #4, Speed 30 RPM

#### **PRODUCT RANGE**

The full Solberg RF range is available in standard 20 litre pails, 200 litre drums and 1,000 litre forklift totes. 20,000 litre ISO bulk container vessels are available on request.

ESP (Emergency Stock Program)
24 HOURS A DAY, EVERY DAY OF THE YEAR
Norway +47 9764 0000
Australia 1800 802 902



1% Foam concentrate for Class A Bushfire fighting



For wide application of Class A, Class B and combination A-B fires



For wide application of Class A, Class B and combination A-B fires



For wide application of Class A, Class B and combination A-B fires



FOR PRODUCT INFORMATION AND TECHNICAL SUPPORT PLEASE CALL Norway +47 5634 9700 Asia Pacific +61 2 9673 5300 www.solbergfoams.com