



# SOLBERG



# Re-Healing™ Foam RF3

Class B Flammable Liquid  
Class A Combustible Solids

3% Flammable Liquids  
1% Combustible Solids

NO FLUROSURFACTANTS

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***

RF3 can be applied with all existing equipment. When proportioned at 3% concentration with water of all kinds it has the ability to flow quickly and freely across the surface of hydrocarbon flammable liquid fuel. Fire control and extinguishment is rapid and effective.





# Re-Healing™ Foam RF3



*New Solberg RF3 protects lives and property with minimal environmental impact.*

**Solberg RF3 is an effective Class B concentrate and contains only synthetic hydrocarbon surfactants.**

**Solberg RF3 is an effective fire fighting agent:**

- Excellent control and extinguishment
- Works with all current equipment
- Liquid fires, chemical spills, vapour suppression
- Uses fresh, sea or brackish water
- Clings to vertical surfaces
- Sticks to hot metal
- High temperature resistance
- Long drain time
- Increased burn back survivability
- Dry chemical compatible
- Long storage – 10 years plus
- Quality assured

Solberg RF3 has been successfully designed for fighting Class B fires, both meeting and exceeding fire performance criteria specified for LASTFire, DEF (Aust) 5706, ICAO Level B and EN1568<sup>†</sup>. As an effective and proven performer, Solberg RF3 is ideal for use by a wide range of fire services including Fire Brigades, Aviation, Defence, Petrochemical and General Fire Industry.

<sup>†</sup>Witnessed and certified by Det Norske Veritas (DNV)

## TYPICAL PHYSIOCHEMICAL PROPERTIES

<b>Appearance</b>	Light brown to dark amber liquid
<b>Nominal Use Concentration</b>	3% – Hydrocarbons 3% – Gasohols* 1% – Combustible Solids
<b>Specific Gravity @ 20°C</b>	1.1 g/ml
<b>Viscosity (Kinematics) @ 20°C</b>	approx 3500 cps <sup>†</sup>
<b>Surface Tension (3% solution)</b>	<30mN/m
<b>Storage Temperature</b>	1.7° – 49°C
<b>pH @ 20°C</b>	6.5 – 8.5

\*<20% Alcohol Blend    <sup>†</sup>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**

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