

# SOLBERG® RE-HEALING™ FOAM RF-H+



## DESCRIPTION

SOLBERG® RE-HEALING™ FOAM RF-H+ is a new, environmentally benign, synthetic fluoro-free foam concentrate used to effectively control an Ammonia spill. The product is a mixture of hydrocarbon surfactants and other chemical additives and is used as a pure 100% product to be mixed with air and create a perfect foam blanket. As the product is a pseudo-plastic concentrate, special equipment is needed to obtain a good mixing with the air. The foam has to be applied indirectly/gently in order to get a very stable foam blanket with hardly any water extraction, therefore, no boiling of the covered liquid ammonia. After covering, the dangerous goods can be taken away using pumps.

## APPLICATION

SOLBERG RE-HEALING FOAM RF-H+ has to be applied using special equipment to get an expansion ratio between 5:1 to 8:1. At a foam height of 5 cm you can cover, using a 200 lpm nozzle, approximately 200 m2. For information about suitable equipment consult your local distributor or contact Solberg Scandinavian or Solberg Asia Pacific direct. When looking at other hazards, be sure to consult with the Solberg organization for information about the possibilities of using SOLBERG RE-HEALING FOAM RF-H+ on other anhydrides and fuming products.

## QUALITY SECURITY AND ENVIRONMENTAL CARE

All products manufactured at SOLBERG Scandinavian are thoroughly quality controlled before release. A Certificate of Analysis (CoA) is issued with every batch. This product must not be mixed with other concentrates and the shelf life is approximately 5 years.

SOLBERG RE-HEALING FOAM RF-H+ is a 'state-of-the-art' product with low environmental impact and is virtually non-toxic.



## PROPERTIES

<b>Visual</b>	<b>Brown non-newtonian liquid</b>
<b>Specific gravity (25° C):</b>	<b>1,08 kg/l</b>
<b>pH (25° C):</b>	<b>8,0</b>
<b>Viscosity:</b>	<b>Pseudoplastic liquid</b>
<b>Frost resistance:</b>	<b>Product has a freezing stretch starting at -8° C</b>
<b>Minimum use temp:</b>	<b>0° C</b>
<b>Maximum storage temp:</b>	<b>&lt; 50° C</b>
<b>Sediments:</b>	<b>None</b>
<b>Foam expansion depending on type</b>	

SOLBERG RE-HEALING FOAM RF-H+ can be shipped in 20 litre pails, 200 litre drums or 1000 litre containers.

### FOR MORE INFORMATION

Contact any of our worldwide Perimeter Solutions Fire Safety offices or visit:  
[www.Perimeter-Solutions.com](http://www.Perimeter-Solutions.com)

### UNITED STATES

10667 Jersey Blvd.  
Rancho Cucamonga, CA 91730  
Tel: +1 800 682 3626  
Tel: +1 909 983 0772  
[salesfoamusa@perimeter-solutions.com](mailto:salesfoamusa@perimeter-solutions.com)

### EMEA

Polígono Industrial de Baiña, Parcela 23  
33682 Baiña-Mieres (Asturias) – Spain  
Tel: +34 985 24 29 45  
[salesfoamea@perimeter-solutions.com](mailto:salesfoamea@perimeter-solutions.com)

### ASIA PACIFIC

3 Charles Street  
St Marys NSW 2760 – Australia  
Tel: +61 2 9673 5300  
[salesfoamapac@perimeter-solutions.com](mailto:salesfoamapac@perimeter-solutions.com)

[perimeter-solutions.com](http://perimeter-solutions.com)

**NOTICE** PERIMETER SOLUTIONS MAKES NO REPRESENTATIONS OR WARRANTIES AS TO THE COMPLETENESS OR ACCURACY OF THE INFORMATION INCLUDED HEREIN. THE INFORMATION CONTAINED HEREIN IS NOT INTENDED TO PROVIDE REGULATORY, LEGAL OR EXPERT ADVICE RELATING TO THE PRODUCTS, ITS APPLICATION OR USES. NOTHING CONTAINED HEREIN IS TO BE CONSTRUED AS A RECOMMENDATION TO USE ANY PRODUCT, PROCESS, EQUIPMENT OR FORMULATION IN CONFLICT WITH ANY INDUSTRIAL PROPERTY OR INTELLECTUAL PROPERTY RIGHTS, AND PERIMETER SOLUTIONS MAKES NO REPRESENTATION OR WARRANTY, EXPRESS OR IMPLIED, THAT THE USE THEREOF WILL NOT INFRINGE ON ANY INDUSTRIAL PROPERTY OR INTELLECTUAL PROPERTY RIGHTS. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OF ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO THE INFORMATION CONTAINED HEREIN.