

# icesafe

## ICESAFE AF1 LIQUID DE-ICER

This new formulation has been developed by the company's technical team, who have more 15 years experience in the runway de-icer market. Icesafe AF1 liquid is a specially developed formulation based on potassium acetate solution, the environmentally preferred product and specially selected inhibitors. The product is formulated to be suitable for use as a runway de-icer.

Icesafe AF1 liquid is available in bulk road tankers, 1000L IBC's, 200L and 25L drums to meet the demands of all sizes of customers from large airports to small car parks. The environmental benefits and superior performance of a potassium acetate based liquid de-icer mean that it can be used in many different areas where high performance de-icing is required. It is compatible with most substrates and can be used in sensitive areas. It is stable over a long time period and so can be kept from one winter to the next without any deterioration in its performance.

Icesafe AF1 liquid will work at temperatures down to - 20°C and below whereas salt, urea and other cheaper de-icers will only be effective just around 0°C. Over recent winters we have seen temperatures being below -10°C for many days on end and so a significant number of companies have seen the benefit of using a runway de-icer for their general de-icing needs.

The product is not classified as hazardous to health or to the environment. It is not classified as hazardous for transport by any mode

### PRODUCT SPECIFICATION



APPEARANCE:	Clear colourless liquid
SPECIFIC GRAVITY:	1.27 – 1.29
pH VALUE:	10.5 – 11.5
FREEZING POINT	Less than -60°C

### APPLICATION RATES

Temp 0°C	15-25ml/M <sup>2</sup>
Temp -10°C	25-50ml/M <sup>2</sup>

**CONTACT US:** If you require any further information about our product please contact us in any of the ways shown below

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