



## TECHNICAL DATA SHEET

# SAFEGRIP® PLUS

### PRODUCT DATA AND TYPICAL PROPERTIES

SAFEGRIP® PLUS is a potassium acetate based de-icer and contains no glycols, urea or triazoles. It is formulated with corrosion inhibitors and conforms to material compatibility tests according to SAE AMS1435D. Additionally, this product is slightly thickened so to impart an improved “hold over” property.

Specific gravity (20°C) (typical) (equivalent to 1.28 kg/L)	: 1.29
Freezing point	: less than -60°C
Water miscibility	: Completely miscible
Conductivity (20°C)	: 91 milliSiemens (typical)
Viscosity (0°C)	: less than 120 mPa.s (25 mPa.s typical)
Not flammable	

### PRODUCT SPECIFICATION

Appearance	colourless to pale straw liquid
Specific Gravity (20°C)	1.29 ± 0.2
pH (20°C, neat)	10.6 ± 0.2

The product is tested using our standard analytical methods.

### HANDLING AND STORAGE

Shelf life:	Minimum shelf life of 3 years, but essentially infinite.
Storage Conditions:	At ambient environmental temperatures in sealed drums or IBCs as supplied, or in a closed bulk tank of suitable construction.

### STANDARD PACKAGING

Road tankers, according to transport regulations.  
1000 litre Intermediate bulk containers (IBCs), 200 and 25 litre polyethylene drums.

### MAIN USES

SAFEGRIP® is an environmentally safe, high performance anti-icing and de-icing liquid for runways and taxiways.

FOR HANDLING INFORMATION PLEASE CONSULT THE SAFETY DATA SHEET.

Product: SAFEGRIP® PLUS  
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