

TECHNICAL DATA SHEET

SAFEGRIP® TM PLUS

PRODUCT DATA AND TYPICAL PROPERTIES

SAFEGRIP[®] TM PLUS is a potassium acetate based de-icer and contains no glycols, urea or triazoles. It is formulated with corrosion inhibitors and is slightly thickened so to impart an improved "hold over" property.

Specific gravity (20 °C) : 1.29 (typical) (equivalent to 1.28 kg/L)

Freezing point : less than -60 ℃ Water miscibility : Completely miscible Conductivity (20 ℃) : 91 milliSiemens (typical)

Viscosity (0 $^{\circ}$ 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 \pm 0.2 pH (20 °C, neat) 10.6 \pm 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® TM PLUS is an environmentally safe, high performance anti-icing and de-icing liquid for roads and bridges.

FOR HANDLING INFORMATION PLEASE CONSULT THE SAFETY DATA SHEET.

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ESSECO UK LIMITED, Calder Vale Road, Wakefield, West Yorkshire, WF1 5PH, England, UK Tel +44 (0) 1924 371 919, Fax +44 (0) 1924 290 408, www.essecouk.com