

GEN3

Runway De-icing Fluid

Data Sheet

APPLICATION

GEN3 is the third generation of runway deicing fluids, a unique patented combination of non-toxic freeze point depressants. It is proven at airports worldwide to give exceptional deicing and holdover performance, opening runways faster and keeping them operational for longer. In addition GEN3 significantly reduces the high costs of corrosion to GSE and aircraft. GEN3 meets FAA's required AMS 1435C specifications.

PRODUCT DESCRIPTION

Composition	Potassium Acetate Based
Appearance	Clear blue liquid
Freeze Point	< -54°F (-48°C)
Effective to	-20°F (-29°C)
Bulk Specific Gravity	1.24 - 1.27 @ 60°F (15°C)
pH	10 - 11
Viscosity	65cP @ 32°F (0°C)
Flash Point	Non Flammable

PACKAGING

Bulk, tank trucks: approx 4400 gallons, 19200 liters
Totes: 265 gallons, 1000 liters

OTHER

Further information can be taken from the material safety data sheet. All information is provided without any warranty, express or implied, regarding its accuracy.

PRODUCT ADVANTAGES

- < 10% Corrosion to Aircraft Carbon Brakes
- Low Electrical Conductivity
- Enhanced Holdover
- No Corrosion on GSE Equipment

