

ICE-BLAST

ICE-BLAST ICE A HIGH PERFORMANCE POTASSIUM ACETATE DE-ICER – ICE-BLAST CAN BE USED ON RUNWAYS, HELIPADS AND TAXIWAYS – ICE-BLAST CONTAINS NO GLYCOLS AND IS COMPLETELY ENVIRONMENTALLY FRIENDLY

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| APPEARANCE | A near clear to pale yellow liquid |
| COMPOSITION | 50% w/w minimum potassium acetate plus Corrosion inhibitors |
| DENSITY @20°C | 1.27 - 1.29 kg/litre |
| VISCOSITY @ 20°C: 0°C: | 10 mPa.s maximum 20 mPa.s maximum |
| CONCENTRATION OF ACTIVE INGREDIENT | 653 gm/litre |
| FREEZING POINT | Less than -60°C |
| pH: | 10.8 - 11.2 |
| MISCIBILITY WITH WATER: | Complete |
| FLASH POINT: | Non-flammable |
| STORAGE: | In tanks of plastic or stainless steel |
| AEROSPACE MATERIAL COMPATIBILITY: | Passes all material compatibility tests according to SAE AMS 1435A Fluid, Genetic, De-icing/Anti-icing Runway and Taxiways |
| CONDUCTIVITIES | 85.6 Milli Siemens |