

TECHNICAL SPECIFICATION

TYPE I DE-ICING FLUID

Type I De-icing Fluid is a propylene glycol based de-icing product intended for use during ground de-icing of aircraft and is ideal for the removal of snow, ice and frost from the craft's frame and wings. This product's non-corrosive and triazole-free formula contains an enhanced low foaming surfactant and dye package which provides excellent surface wetting and can easily be spotted on treated surfaces. This readily biodegradable fluid is only used for ground de-icing and does not guarantee additional protection against icing during flight or take-off.



CERTIFICATION	AMS 1424 De-icing/Anti-icing Fluid, Aircraft, SAE Type I
BRAND	Cryotech Polar Plus LT 80

PROPERTIES	Physical state at 20°C	Liquid
	Colour	Orange
	Odour	Odourless
	pH value	8,7 – 9,7
	Solubility in water	Completely
	Viscosity (20°C)	20 cP
	Freezing point (°C)	Below -53,9°C
	Boiling point	117°C

AVAILABLE IN	■ 20 litre can ■ 200 litre barrel ■ 1,000 litre IBC
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SAFETY	Review the Safety Data Sheet (SDS) before use. Shelf life: 24 months
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APPLICATION	Use according to the P.O.H. and the international de/anti-icing procedures.
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