



ANTI-ICING FLUID for AIRCRAFT

MIL-A-8243D TYPE II – NATO CODE S-742

DESCRIPTION

NYCO 8243 is an ethylene glycol base fluid with inhibitor.



APPLICATION

NYCO 8243 is used in removing frost and ice from

The surface of landed / parked aircraft and to prevent the formation of frost and ice on the airframe surfaces.

Characteristic	Unit	Typical Result	Limit	Test method
- Appearance	-	conform	pale yellow liquid	visual
- Density @ 20°C	kg/dm ³	1.101	1.100 – 1.106	ASTM D 1122
- Flash point	°C	123	Min. 101.7	ASTM D 92
- Pour point	°C	-60	Max. -54°C	ASTM D 97
- Water content	% weight	8.2	< 10	ASTM D 1123

The values above are typical values. They do not constitute any contractual commitment.
Sales specifications are available on request. The present technical data sheet replaces all the previous editions.



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