

SMI, Inc.

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SMI/REF: 0901-088

Product: **ICECLEAR RDF RUNWAY DEICING FLUID** (received 13-Jan-2009)

Dilution: As received

Page 1 of 5

Periodic testing in accordance with:
AMS 1435A
FLUID, GENERIC, DEICING/ANTI-ICING
Runways and Taxiways

4.2.2 Periodic Tests

3.2.4	Freezing Point	<u>Conforms</u>
3.2.5	Effect on Aircraft Metals	
3.2.5.1	Sandwich Corrosion	<u>Conforms</u>
3.2.5.2	Total Immersion Corrosion	<u>Conforms</u>
3.2.5.3	Low Embrittling Cadmium Plate	<u>Conforms</u>
3.2.5.4	Hydrogen Embrittlement	<u>Conforms</u>
3.2.5.5	Stress-Corrosion Resistance	
	AMS 4911	<u>Conforms</u>
	AMS 4916	<u>Informational</u>
3.2.6	Effect on Transparent Plastics	
	MIL-P-25690 (Type C)	<u>Conforms</u>
	MIL-P-83310 (Polycarbonate)	<u>Conforms</u>
3.2.7	Effect on Painted Surfaces	<u>Conforms</u>
3.2.8	Effect on Unpainted Surfaces	<u>Conforms</u>
3.2.9	Rinsibility	<u>Conforms</u>
3.2.10	Runway Concrete Scaling Resistance	<u>Conforms</u>

Respectfully submitted,



Patricia D. Viani, SMI Inc.