

## AVL "TKS" TECHNICAL DATA SHEET

Product part number: AVL-TKS

Description: De-icing, defrosting fluid: Aircraft surfaces, in flight

Specification: DTD 406B

Composition:	Product, Ethylene Glycol,	percent volume .....	85
	Product, IPA,	percent volume .....	5
	De-ionized water,	percent volume .....	10

Characteristics:	Viscosity at 20 C	11 - 13 mm <sup>2</sup> /s(cSt)
	Specific gravity at 15.6 / 15.6 C ....	1.092-1.097
	pH value...	6.0-7.5

The specification includes tests for miscibility with water, conductivity and a cold test at minus 40 C.

This product is a clear colorless liquid.

Uses: De-icing or defrosting propellers, wing and tail systems equipped with porous distributors.