

TKS DE-ICING FLUID

AI-5 DTD 406B



Product description

TKS de-icing fluid complies with AL-5 DTD 406B and can be used in TKS “weeping-wings” de-icing systems.

Diamond aircraft, Cirrus, Beechcraft, Cessna, Piper, Mooney, Kodiak, Hawker and many other aircrafts are equipped with the CAV-TKS system.

Aero-Sense is one of the leading European producers and providers of TKS fluid. Each batch is carefully analyzed so that viscosity, freezing point, pH value and many other parameters are respected. Before packaging, the fluid is filtered down to 0,5 micron to prevent debris blocking the laser drilled titanium leading edges.

Properties

Physical state at 20°C: Liquid

Colour: Colourless

Odour: Characteristic

pH value: +/- 7

Density: 1.08

Vapour pressure (20°C): No data available

Vapour pressure (50°C): No data available

Solubility in water: Not applicable

Flash point (°C): 72°C

Packaging

Available in 1 liter spray bottle, 5 – 10 – 20 liter cans, 200 liter barrel and 1000 liter multibox

Certification

Meets AL-5 DTD406B

Application

- To be used in TKS deicing systems according the POH
- For ground deicing of aircrafts

Safety

- Review MSDS before use
- Shelf life 36 months