

Aircraft Specialty Products

ACCU-COOL[®] HTF-350



Product description: HEAT TRANSFER FLUID

FEATURES:

- ▶ A heat transfer fluid that meets the criteria of Airbus AIMS 09-11-002
- ▶ A clear, colorless liquid
- ▶ Fluoresces a blue color when radiated with UV light at 365 nm
- ▶ Contains 60% inhibited propylene glycol (1, 2 propanediol CAS: 57-55-6) and ~40% deionized water
- ▶ Has no measurable flash point (ASTM D93)

KEY BENEFITS:

- ▶ Non-toxic and non-harmful as indicated by the regulation on the Classification, Labelling, and Packaging (CLP, 1272/2008/EC) of Substances and Mixtures
- ▶ All of **Accu-Cool[®] HTF-350** ingredients except deionized water are recognized as safe (GRAS) by the United States Food and Drug Administration (US FDA)
- ▶ **Accu-Cool[®] HTF-350** is available in packaging that is approved for use with this specialized GSE
- ▶ **Shelf Life In Originally Sealed Containers: 5 Years**

Rev: 20065X
09-10-2021

 For more information contact us :
zipchem@addevmaterials.com



Aircraft Specialty Products

ACCU-COOL[®] HTF-350



Product description: HEAT TRANSFER FLUID

KEY BENEFITS:

- ▶ The components of **Accu-Cool[®] HTF-350** are listed as food additive (EU List) or are compliant with REACH regulation

SPECS:

- Airbus AIMS 09-11-002

APPLICATIONS:

- ✓ Designed for use on the **Airbus A350** aircraft
- ✓ Provides heat transfer for the **Airbus A350** aircraft Supplemental Cooling System
- ✓ Applied on **A350 aircraft** using specifically designed ground support equipment (GSE) for filling the reservoirs that hold the heat transfer fluid

PHYSICAL PROPERTIES:

- ▶ **Appearance:** Clear liquid that fluoresces under UV
- ▶ **Boiling Point:** 96°C-118°C
- ▶ **Color (APHA):** ≤ 10
- ▶ **Density @ 25C:** 1.046 to 1.052 g/cm³
- ▶ **pH:** 9.0 to 10.0
- ▶ **Refractive Index:** 1.3966 to 1.4008



For more information contact us :
zipchem@addevmaterials.com



Part of



ADDEV MATERIALS

Aircraft Specialty Products

ACCU-COOL[®]
HTF-350



Product description:
HEAT TRANSFER FLUID

PHYSICAL PROPERTIES:

- ▶ **Reserve Alkalinity:** ≥ 5.5
 - ▶ **Water Content:** 38-42%
-

AVAILABLE PACK SIZES:

- ▶ 5 Liter Container-102943]
- ▶ 10 Liter Container-102944]
- ▶ 20 Liter Plastic Containers-102945]
- ▶ Other Packaging Available Upon Request]



For more information contact us :
zipchem@addevmaterials.com



Part of



ADDEVMATERIALS