

# FluoSolv™

# AP

## Technical Data Sheet

### Applications:

FluoSolv® AP is a general purpose cleaner that can be used for most degreasing and defluxing applications. It is a proprietary blend of fluorinated solvents, 1,2 trans-dichloroethylene and isopropyl alcohol (IPA) that can be used in modern vapor degreasing equipment as well as for spray & wipe aerosol applications. FluoSolv® AP is non-hazardous and has a high allowable exposure limit making it an ideal replacement for N-propyl Bromide based defluxing solvents. FluoSolv® AP is non-ozone depleting and is an excellent replacement for Asahi AK-225 which is a Class II ODC.

### Usage Parameters:

#### FluoSolv® AP

Description	Contact Cleaner & Defluxer
Allowable Exposure Limit (AEL)	200 ppm
Use temperature	Up to 41°C

### Physical Properties:

#### FluoSolv® AP

Appearance	Clear, colorless liquid
Density (g/ml)	1.21
Viscosity (cPs at 25°C)	0.40
Boiling point	41°C
Evaporation rate (BUOAC=1)	<1.0
Percent volatile	100%
Flash point	None
Est. solubility of water (25°C)	<100 ppm
Vapor Pressure (mm HG at 25°C)	300

**Availability:** 1 gal (bottles), 5 gal (pail) and 55 gal drums as well as an Aerosol

**Shipment:** Freight classification is DOT/IMO/IATA: Not regulated.

**Storage:** Keep away from heat sources and direct sunlight. Store between -40° to +120°F.

**Disposal:** Follow all local, state, and federal regulations. Contact Nugeneration Technologies at 800-409-3142 or email: [fluosolv@nugentec.com](mailto:fluosolv@nugentec.com) for reclamation and disposal.

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