

**Automatic Transmission Fluid - ATF II**

**Brighton ATF II** is Automatic Transmission Fluid Dexron IID, it is formulated from special high quality base oils combined with special additives. It serves as a power transmission fluid in the torque converter, hydraulic fluid in the control and servo systems, as a lubricant for bearing and gears and as a friction-controlling medium for bands and clutches.

**Application**

**Brighton ATF II** is recommended for automatic or semi-automatic transmissions and torque converters of passenger cars, light commercial vehicles and industrial vehicles, when the manufacturer requires an ATF (Automatic Transmission Fluid) GM DEXRON IID.

**Brighton ATF II** may be used in manual gear boxes when an ATF fluid is required. **Brighton ATF II** is applicable in Hydrostatic transmissions, Power steering, Hydraulic systems when a fluid type GM DEXRON IID is required

**Performance Level**

- Dexron II
- Allison C4
- CATERPILLAR TO-2
- BMW group 23 - 3.0, BMW group 24 – 3
- ZF TE-ML 04D, 09B, 11A, 17C

**Additional Quality Features**

- Very high viscosity index linked with an excellent viscosity stability in operation.
- Very low pour point.
- Very good thermal stability
- Excellent resistance to oxidation.
- Friction properties specific to the requirements of General Motors Hydromatic.

**Typical Characteristics**

PROPERTIES	UNIT	VALUE
Volumetric mass at 15 °C	kg/m <sup>3</sup>	870
Viscosity @ 40 °C	mm <sup>2</sup> /s (cSt)	36.8
Viscosity @ 100 °C	mm <sup>2</sup> /s (cSt)	7.2
Viscosity Index	-	163
Flash point Cleveland	°C	210
Pour point	°C	-44
Color	-	Red