Advanced Lubrication Specialties 420 Imperial Court Bensalem, PA 19020 United States Tel: (215) 244-2114

Fax: (215) 244-2118

www.advancedlubes.com



ADVANTAGE UTH 102

OVERVIEW

ADVANTAGE UTH 102 is an ultra-premium, synthetic blend universal tractor hydraulic fluid for use in the most demanding transmissions, final drives and hydraulic system applications. Suitable for use in many major brands of tractors and other farm equipment using a common fluid reservoir, this upgraded fluid incorporates the latest additive chemistry, viscosity improvers, and synthetic base stocks to provide maximum protection for all mechanical systems requiring a heavy-duty fluid.

FEATURES & BENEFITS

ADVANTAGE UTH 102 was specifically formulated for heavy duty transmissions, differentials, final drives, hydraulic systems, power steering systems, wet brakes, PTO's and hydrostatic drives found in a wide variety of equipment, including products manufactured by VCE requiring a fluid meeting the WB 102 specification. **ADVANTAGE UTH 102** is also used for certain commercial transmission applications requiring Type A (Suffix A) or Dexron fluids, as well as Allison C-4 and CAT TO-2 (all obsolete) applications. Check your manual for your equipment's specific requirements. Do not use in passenger car automatic transmissions.

APPLICATIONS

ADVANTAGE UTH 102 has enhanced friction properties that optimize clutch and PTO performance, improves PTO chatter control and has excellent clutch and elastomers compatibility. It has a high viscosity, high viscosity index and is ultra shear stable while offering improved wet brakes control and excellent protection against rust, corrosion and yellow metal etching. Due to its synthetic base oil content, **ADVANTAGE UTH 102** has exceptional low temperature properties in addition to its excellent anti-wear and extreme pressure performance. It protects your equipment's key components.

SPECIFICATIONS

API GL-4 • Allison Type C-4 • Case IH MS1210, MS1209, MS1207, MS1206 • Case New Holland (CNH) MAT-3509 • Caterpillar TO-2 • Dennison HF-0, HF-1, HF-2 • Ford New Holland M2C41-B, M2C48-A/B • International Harvester B-6 Hy-Tran1 • John Deere J20A/B, J21A, J20C, J20D • Kubota UDT Fluid • Massey Ferguson M1127A1/B1, M1129A1, M1141, M1141 (Permatran III) • VCE (Volvo) WB 101, WB 102 • Vickers M-2950-S, I-286-S, 35VQ25 • ZF TE-ML 03E/05F/06K

TYPICAL PROPERTIES

PRODUCT CODE	421
Viscosity, cSt @ 40°C	41.5
Viscosity, cSt @ 100°C	7.75
Viscosity, cP @ -40°C	33.000
Viscosity Index	161
Pour Point, °C	-45
Flash Point, °C	215
Zinc, wt%	0.157