

AGRICULTURE



Technical Data Sheet

AGRO UTTO

PRODUCT DESCRIPTION:

Agro UTTO is a premium multipurpose tractor lubricant designed to surpass the needs of transmission and hydraulic systems, offering outstanding performance. Specifically formulated to reduce wet brake and Power Take-Off (PTO) chatter, these lubricant safeguards tractor components against wear and corrosion, while providing exceptional anti-friction properties. Ideal for agricultural and commercial tractors operating in diverse environments, Agro UTTO ensures optimized performance and durability under varying conditions.

APPLICATION:

Agro oil, designed for agricultural machinery, targets key functions in heavy-duty tractors like gearbox, engine, hydraulics, and brakes. It's customized to meet agricultural demands, ensuring reliability and protection for crucial machinery components.

FEATURES & BENEFITS:

- · Guarantees easy gear changing
- · High pressure-absorption capability
- · Stable to oxidation
- · High resistance to aging
- Universal application

PERFORMANCE LEVELS: Meets or Exceeds:

- API GL-4
- ALLISON C4
- Case MS 1204,6,7,9
- Caterpillar TO-2
- Ford / NewHolland FNHA-2-C-201.00
- Ford M2C-48B/C Ford M2C-159A

- Rationalizes storage
- · High wear resistance
- Good colDstart behavior
- Ford M2C-86B/C Ford M2C-134 A/B/C/D
- · New Holland NH 410B
- John Deere J20 A/B/C, J14 B/C
- Massey Ferguson M1135, M1141, M1143, M 1145
- ZF TE-ML-03E, 05F, 06K

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	AGRO UTTO	
Grade			10W-20	10W-30
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	9.0	11.6
Viscosity Index (min)	D2270	-	140	140
Density @15°C/ 60°F	D4052	g/cm³	TBR	TBR
Flash Point (min)	D92	°C	220	220
Pour Point (max)	D97	°C	-39	-39

DISCLAIMER:

The test data provided is not a final specification; rather, it serves as a guideline and may vary within acceptable production tolerances. Bravoil reserves the right to modify this test data. Any updates will supersede previous versions, so please refer to the most recent Technical Data Sheet (TDS).

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.bravoil.ae

HEALTH & SAFETY:

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet www.bravoil.ae

PROTECT THE ENVIRONMENT:

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.

STORAGE:

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60° C, exposed to hot sun or freezing conditions.