

AGRICULTURE

Technical Data Sheet



AGRO STOU

PRODUCT DESCRIPTION:

Agro STOU is a high-quality oil designed specifically for use in agricultural equipment, offering versatile functionality for engines, transmissions, differentials, and hydraulic systems. Its composition of base oils and additives ensures a stable oil film that effectively protects and cleans the various components, promoting optimal performance and longevity.

APPLICATION:

Agro oil is a suitable choice for agricultural machinery as it can be used in various areas such as gearboxes, engines, hydraulic systems, and immersion brakes for heavy-duty tractors. Its multifunctionality makes it convenient and efficient for farmers and ensures smooth performance and longevity of the machinery.

FEATURES & BENEFITS:

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

PERFORMANCE LEVELS: Meets or Exceeds:

- API: CG-4 / GL-4
- ZF TE-ML 06A, B, C, R, 07B
- FORD M2C 159B, C
- FORD NH 82009201, 2, 3

- Universal application
- · Rationalizes storage
- High wear resistance
- · Good cold start behavior
- FORD M2C 86B, C, 134D
- MASSEY FERGUSON M1145, M1139, M1144
- JOHN DEERE JDM J27, J20C, J20D
- ALLISON C4 Suitable for Wet Bakes

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	AGRO STOU	
Grade			10W-30	20W-40
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	11.6	14.9
Viscosity Index (min)	D2270	-	140	140
Density @15°C/ 60°F	D4052	g/cm ³	TBR	TBR
Flash Point (min)	D92	°C	220	220
Pour Point (max)	D97	°C	-39	-24

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.

