

HDDEO

BRAVOIL

Technical Data Sheet

SYNTO TRUCK STANDARD MINERAL

PRODUCT DESCRIPTION:

SYNTO TRUCK STANDARD is a mineral multi-grade diesel engine oil recommended for the lubrication of diesel engines and naturally aspirated gasoline engines used in commercial and passenger vehicles operating under mild driving conditions.

APPLICATION:

Recommended for the lubrication of diesel/gasoline engines used in trucks and passenger cars operating under mild driving conditions. It can also be used in agriculture equipment, medium-duty trucking, off-road vehicles, construction and quarrying, and certain transmission and mobile hydraulic systems where the use of monograde engine oils is recommended by the equipment manufacturer.

FEATURES & BENEFITS:

- · Good protection against rust and corrosion
- · Thermal and oxidation stability
- · Controls sludge build up and deposits
- · Long equipment life and reduced maintenance cost.

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

- API CC/SC
- MIL-L-2104B

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	SYNTO TRUCK STANDARD				
Grade			15W-40	20W-50	20W-60	40	50
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	TBR	TBR	TBR	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	15.4	20.3	24.2	15.5	20.2
Viscosity Index (min)	D2270	-	135	120	120	95	95
SP. Gravity @15°C/60°F	D4052	g/cm³	TBR	TBR	TBR	TBR	TBR
Flash Point (min)	D92	°C	220	220	220	220	220
Pour Point (max)	D97	°C	-33	-24	-24	-9	-9
TBN	D2896	mg KOH/g	3.5	3.5	3.5	3.5	3.5
ccs	D5293	m.Pa.S	<7000 (-20°C)	<9500 (-15°C)	<9500 (-15°C)	-	-

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.