

Technical Data Sheet (TDS)

TURBO TRACK

Railroad Engine Oil
 SAE 40, CF (TBN-17)
 Mineral

TURBO TRACK Railroad Engine Oil is a heavy-duty, medium-speed diesel engine crankcase oil. It is a high dispersant oil and will keep the byproducts of combustion and oxidation finely divided and suspended. **TURBO TRACK** Railroad Engine Oil helps maintain a clean right belt area, valve deck, crankcase, and piston under crowns.

APPLICATION

TURBO TRACK Railroad Engine Oil is specified for service with railroads and marine applications where a zinc-free engine oil is required. In BN 17 oil, turbo track Railroad Engine Oil meets API CF. **TURBO TRACK** Railroad Engine Oil is suitable for medium speed two-cycle and four-cycle diesel engines, including: ALCO, Electromotive Diesel, Fairbanks Morse, General Electric

FEATURES & BENEFITS

- Helps maintain a clean ring belt area, valve deck, crankcase and piston undercrowns
- Has excellent retention for acid neutralization and wear control
- Sludge build-up due to soot and moisture contamination is minimized
- Its non-zinc formulation protects silver bearings and helps provide for minimum wear of rings, pistons, and liners
- Less than 10 ppm Chlorine

PERFORMANCE STANDARDS

- API Service Category CF (BN 17)
- Electromotive Division of General Motors
- General Electric Generation 4 Long Life Oils
- Locomotive Maintenance Officer Assoc. LMOA (Generation 5)

TYPICAL PROPERTIES

PARAMETERS	ASTM	UNIT	TURBO TRACK SAE 40
Kinematic Viscosity @ 104°F / 40°C	D7042	cSt	170.2
Kinematic Viscosity @ 212°F / 100°C	D7042	cSt	15.1
Viscosity Index (min)	D2270	-	870
Density @ 15°C / 60°F	D4052	g/cm ³	0.902
Flash Point (min)	D92	°C	252
Pour Point(max)	D97	°C	-18
TBN	ASTM D2896	Mg KOH/g	17

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 into drains or the environment. Dispose to an authorized used oil collection point. For further information on Safety Guidelines please refer to MSDS on our website: www.fubex.net

HEALTH & SAFETY:

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, or exposed to hot sun or freezing conditions.

PROTECT THE ENVIRONMENT

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