

FLEET • FARM • FIELD ECONOMY MINERAL GEAR OILS API GL-1

DESCRIPTION: TechSelect[®] Fleet• Farm• Field Economy Mineral Gear Oils are blended from highly refined base oils with foam inhibitors for use in certain automotive, agricultural and industrial applications calling for a straight mineral gear oil. TechSelect[®] Fleet• Farm• Field Economy Mineral Gear Oils are recommended in gearboxes, transmissions and gear reducers where a non-EP gear lubricant is specified. It is an effective heat transfer fluid and can be used in older and new equipment where straight mineral gear oil properties are required. Consult the equipment manufacturer's specifications for proper application.

PERFORMANCE

BENEFITS:

- Provides a protective film to reduce wear and chatter
- Conditions seals to help prevent leakage
- Maintains film strength
- Meets API Service GL-1 for straight mineral gear oil

TYPICAL

PROPERTIES:

SAE Viscosity Grade	ASTM	90	140
Specific Gravity at 15.6°C	D 1298	0.928	0.929
Flash Point, °C	D 92	240	258
Pour Point, °C	D 97	-11	-5
Viscosity, cSt at 100°C	D 445	19.67	27.06
Viscosity, cSt at 40°C	D 445	370.1	604.5
Density, pounds per US gallon	D 1250	7.717	7.737