

# PRODUCT INFORMATION



## NAFFCOOL # GO-SERIES

### Industrial Gear Oil

#### DESCRIPTION

NAFFCOOL # GO-SERIES is extreme pressure gear and bearing lubricant with selected quality based oils. This product compatible with ferrous and non ferrous metals used in industrial gear units. It is manufactured from highest EP additives, rust inhibitors, foam suppressant, and pour point depressants.

#### ADVANTAGES

- Available in various ISO-Viscosity grades.
- Exceeds AGMA Gear Specifications 250.04 & 251.02
- Does not attack bushing and sealing materials.
- Excellent load carrying ability protects against wear and provides greater margin and safety during peak or sock load conditions.
- Superior demulsibility ensures quick separation of water.
- Reducing risk of water reaching gear and bearing.

#### TYPICAL CHARACTERISTICS

PARAMETERS	ISO VG-68	ISO VG-100	ISO VG-150	ISO VG-220	ISO VG-320	ISO VG-460	ISO VG-680
Specific Gravity	0.895	0.895	0.900	0.900	0.905	0.910	0.915
Viscosity @40°C,cSt	66.00	99.60	148.70	218.90	318.80	450.40	657.00
Viscosity@100°C,cSt	8.5	11.00	14.15	19.00	23.55	28.00	34.50
Viscosity Index	102	100	99	99	96	96	96
Pour Point,°C	-24	-24	-20	-20	-18	-16	-16
Flash point,°C	235	235	240	240	243	245	245
Copper Corrosion Test	1b	1b	1b	1b	1b	1b	1b

#### APPLICATION

This product recommended for circulatory and bath lubrication of heavy loads, helical and worm-type industrial gears. It is also suitable for use in rolling contact ( anti friction ) and journal bearing.