

BELGRAY OIL TECHNICAL DATA SHEET



BELGRAY OIL
PO BOX 7050
ENDICOTT, NY 13761-7050

Belgray Gear Oils E.P. 68 - 100 - 150

A premium quality extreme pressure lubricant designed for gears and bearings. High viscosity index base stocks are compounded with select additives to provide high flash, low pour point, outstanding oxidation stability, good demulsibility and high anti-wear properties.

APPLICATIONS

Enclosed industrial gear systems
Spur, bevel, herringbone, worm,
hypoid
Chain drives
Plain and friction bearings
Rust and oxidation inhibited

ADVANTAGES

Thermal hydrolytic stability
Anti-wear reducers, anti-foam
Demulsibility
Possess good adhesion properties
Protects against scuffing & wear
Non-corrosive

TYPICAL PROPERTIES

Product code,	0626	0628	0630
I.S.O. grade,	68	100	150
A.P.I. classification,	GL-4	GL-4	GL-4
Viscosity s.u.s. @ 100°f	310-330	500	750-800
Viscosity index,	95	95	95
Pour point °f,	-25	-10	-5
Flash point c.o.c. f,	410	420	425
A.P.I. gravity,	28.8	28.0	28.0
A.S.T.M. color,	2.0	2.5 - 3.0	3.0+