



Product Description:

GAZ-LF01 is manufactured from high VI, food grade paraffinic base oils fortified with anti-wear, rust & corrosion inhibitors. Designed for use where H-1 machinery oils are required.

Applications / Features:

- Worm gears on industrial equipment requiring food grade oils
- Can be used in applications both above and below the food line.
- For use in mist applications not requiring mist control.
- For use in compressor, vacuums, pumps, hydraulic system, chains and conveyors where incidental food contact is encounter.
- For use in rotary steamers and valves up to 300°F.
- Complies with 172.878 of title 21 of the Code of Federal Regulations. (FDA)
- Full film lubrication provided to protect gears.
- Provides rust and oxidation protection to internal gears and bearings.
- Foam resistance qualities provide longer gear and bearing life.
- Does not thin out at high temperature.
- No odor, appear in crystal clear color.

Typical Properties:

GRADE, ISO	100	220	460
GRAVITY, °API	30.0	32.7	28.5
FLASH POINT, °F	440	510	575
FIRE POINT, °F	480	530	595
POUR POINT, °F	20	15	20
VISCOSITY:			
cST @ 40°C.	99.2	203.9	453.3
cST @ 100°C.	12.42	20.4	31.6
VISCOSITY INDEX	119	117	101
COLOR, SAYBOLT	+30	30+	30+