



Product Bulletin

GULF HYWAY Hydraulic System and Way Lubrication

Gulf HyWay Lubricant is a high quality lubricant designed for machines that utilize a combined hydraulic and slideway lubrication system. It has been uniquely formulated with a proprietary, noncorrosive additive system designed to enhance the essential property of adhesion and reduce stick-slip in horizontal and vertical way surfaces. **Gulf HyWay Lubricant** offers excellent frictional properties, very good slideway adhesion and excellent anti-wear performance often found in slideways, hydraulic systems, gearboxes and other machine components.

FEATURES AND BENEFITS:

- Excellent water separation
- Reduction of friction and wear
- Exceptional rust, corrosion, and wear protection
- Lighter color to provide good visibility of slideways

APPLICATIONS:

Gulf HyWay Lubricants are recommended for slides and ways of planers, grinders, mills, lathes, screw machines, drilling machines, boring machines, and other tools and machines. **Gulf HyWay** may also be applied to the bearings and gears of other machinery that require additional anti-wear protection.

Typical Properties

ISO Viscosity Grade		32	68	220
Product Code	Test Method	336480	336482	336484
Viscosity, cSt @ 40°C	ASTM D-445	32.1	67.8	219
Viscosity, cSt @ 100°C	ASTM D-445	5.3	8.7	19.4
Viscosity Index	ASTM D-2270	100	100	100
Rust Characteristics	D-665A	Pass	Pass	Pass
Flash Point, COC, °F	ASTM D-92	403	425	510
Pour Point, °F	ASTM D-97	-5	-5	5
Copper Corrosion	ASTM D-130	1b	1b	1b

AVAILABILITY: **Gulf HyWay Lubricants** are available throughout Gulf's marketing area. Your Gulf representative can provide specific information. Need additional Information? Call Gulf @ 1-800-566-GULF (4853) or visit Nu-tierbrands.com.