

# Shell RETINAX® Grease EPX 2

## Multipurpose lithium grease with moly

Shell RETINAX® Grease EPX 2 grease is a multipurpose lithium soap grease that contains molybdenum disulfide. It has a good dropping point, good mechanical stability, rust inhibition, and water resistance.

### Performance Features and Benefits

- 3% molybdenum disulfide for enhanced EP performance
- Corrosion protection in salt water
- Rust-inhibition
- Water resistance
- Application temperatures extending to 275°F(135°C)
- Non-lead

### Main Applications

- Heavy loads
- Off-highway
- Over-the-road
- Industrial equipment

Advice on applications not covered in this handbook may be obtained from your Shell representative.

### Specifications, Approvals, and Recommendations

- Meets AAR M-929 lubricant specification for trailer hitch on cars

### Handling and Safety Information

For information on the safe handling, storage, or use of this product, refer to its Material Safety Data Sheet at <http://www.epc.shell.com/>. If you are a Shell Distributor, please call 1+800-332-6457 for all of your service needs. All other customers please call 1+800-237-8645 for all of your service needs.

### Protect the Environment

Do not discharge into drains, soil, or water.

### Typical Physical Characteristics

Shell RETINAX® Grease EPX 2	Test Method	
NLGI Grade		2
Base Oil Viscosity:		
@ 40 °C, cSt	D 445	200
@ 100 °C, cSt	D 445	17.2
Rust Prevention Rating (5% sea water)	D 1743	1
Dropping Point, (°F)	D 2265	385
Worked Penetration, dmm @ 77°F	D 217	275
Molybdenum Disulfide, wt%		3
Timken OK Load, lbs	D 2509	50

These characteristics are typical of current production. While future production will conform to Shell specifications, variation in these characteristics may occur.