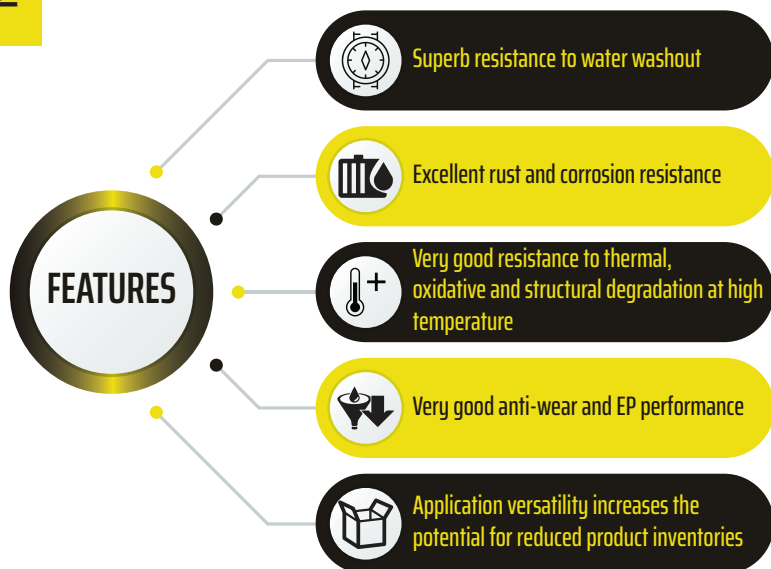




# SHIELD - COMPLEX EP LITHIUM GREASES

DESCRIPTION

Shield's Extreme Pressure Complex Greases are premium quality lithium soap greases suitable for lubricating mechanical equipment found in the automotive and commercial industries. The greases are produced using the high quality virgin base oil stocks. It is suitable for wheel bearings (up to 160°C), chassis and other grease points for equipment operating under high load condition. They have excellent resistance to oxidation and water washing as well as having a high shear stability.



**PERFORMANCE LEVELS:**

- GREASE-US NLGI-LB EP COMPLEX

## APPLICATIONS:

Shield's Extreme Pressure Complex Greases are recommended for use in Industrial and Marine applications, as well as chassis components and farm equipment. It provides excellent low temperature performance. It is satisfactory for low speed flexible gear type couplings.

TYPICAL PHYSICAL PROPERTIES					
	GREASE TYPE	C. EP1	C. EP2	C. EP 2-3	C. EP3
SL#	NLGI Grade	1	2	2-3	3
1	Color	Dark Brown	Dark Brown	Dark Brown	Dark Brown
2	Penetration, Worked @ 25°C	330	280	250-270	240
3	Type of soap	Lithium	Lithium	Lithium	Lithium
4	Texture	Smooth	Smooth	Smooth	Smooth
5	Dropping Point, °C	260	260	260	260
6	4 Ball, Weld load, KG	200	200	280	280
7	Timken ok load. lbs	40	40	55	55

\*Exact specifications may slightly vary from the above, but within the international standards.  
\*Product color can be changed based on customer requirements.