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## PRODUCT DATA

# LUBRIPLATE LITHIUM BRICK GREASE

## DESCRIPTION

LUBRIPLATE Lithium Brick Grease is recommended to meet the lubrication requirements of open slot or open well type bearings where the brick grease rides directly on the bearing shaft. The rotating motion of the bearing shaft wipes a film of lubricant onto the bearing surfaces keeping it properly lubricated.

## APPLICATIONS

Applications for LUBRIPLATE Lithium Brick Grease are commonly found at rock quarries and paper mills.

## ADVANTAGES

LUBRIPLATE Lithium Brick Grease comes in 4-lb. Bricks (12 Bricks per Case). These Bricks are easily cut into smaller pieces to place in the bearing opening. The size of the piece should be small enough to allow freedom of movement of the block while riding on the bearing surface. From time to time, it is also a good practice to turn or rotate these pieces. Also, do not over load or over pack the bearing opening or slot.



## Typical Test Data

PROPERTY	TEST METHOD	TYPICAL RESULTS
Soap		Lithium 12-Hydroxy
% of Thickener	ASTM D-128	12 - 18
Unworked Penetration @ 77°F	ASTM D-217	40 - 65
NLGI No.		7
Dropping Point	ASTM D566	325°F/165°C
Base Oil Viscosity: cSt @ 40°C cSt @ 100°C	ASTM D-445	135 – 165 11.3 TYP
Viscosity Index	ASTM D-2270	45 TYP
Color	Visual	Amber
Texture	Visual	Smooth

## PACKAGING AVAILABLE

48 lb. Carton (12 - 4 lb. Bricks)

## Part No.

L0132-038