

LUBRAX LITH ...

Multipurpose lithium soap lubricating grease for industrial application. It is available in the NLGI 00, 0, 2 e 3 grades.

LUBRAX LITH... has oxidation and water washout resistance characteristics and can be used in moist environments or those subject to water or steam contamination. It can be employed from 0°C to 130°C in operation, tolerating peaks of until 150°C.

LUBRAX LITH 00 and 0 are formulated with light mineral oil, providing a good lubrication of the spindles and excellent pumpability at all climatic conditions. **LUBRAX LITH 00 and 0** are also formulated with antioxidant, anticorrosive, antirust, antiwear and extreme pressure agent additives, and are recommended for spindles and gears of cotton harvesting equipments.

LUBRAX LITH 00 meets JOHN DEERE specifications.

LUBRAX LITH 2 and 3 are formulated with antioxidant additive, and are recommended for lubrication of gears, couplings, and roll and plain bearings, like those installed in compressors, pumps, electrical engines and mechanical equipments in general.

LUBRAX LITH 2 is approved by HELLER, WEG, GROB and VOEST-ALPINE.

LUBRAX LITH 3 is specially recommended for application in railcar traction motors.

TYPICAL ANALYSIS *

NLGI GRADES		00	0	1	2
Worked Penetration, 60x	(0,1 mm)	415	379	270	241
Drop Point	(°C)	> 180	> 180	189	194
Base Oil Characteristics					
Viscosity at 40°C	(cSt)	20,5	20,5	95,0	85,2
Viscosity at 100°C	(cSt)	3,5	3,5	9,1	10,2

* The above results are typical of those obtained with normal production tolerances, and do not constitute a specification.

January/2011