



Typical Chemical Characteristics

Product:

EP Li-3 & Li-2

Description:

EN:

EP Lithium base grease with high quality additives for ultimate resistance in extreme pressure and from wash off. It is recommended for long lasting greasing even in outdoors. Thermal functions from -20C till 140C, while EP Li-3 is class NLGI 3 and EP Li-2 is class NLGI-2

EL:

Υψηλής ποιότητας γράσο από πρωτογενές ορυκτέλαιο και βάσης λιθίου με ειδικά πρόσθετα ώστε παρέχει αντοχή υπό μεγάλες πιέσεις. Παρέχει λίπανση για μεγάλο χρονικό διάστημα ακόμα και σε συστήματα που βρίσκονται σε εξωτερικούς χώρους. Είναι ιδανικό κυρίως για εφαρμογές που απαιτούν γράσο υψηλής αντοχής. Έχουν αντοχή σε χρήση από -20C έως +140C.

DE:

EP-Fett auf Lithium-Basis mit Additiven hoher Qualität für ultimative Belastbarkeit unter extremem Druck und Ablösefestigkeit. Empfohlen für lang anhaltende Schmierung, sogar bei Nutzung im Freien. Temperatur bereich zwischen -20°C und 140°C, während EP Li-3 der Klasse NLGI-3 und EP Li-2 der Klasse NLGI-2 angehört.

RU:

Литиевая базовая смазка с высококачественными присадками для непревзойденной стойкости к экстремальному давлению и смыванию. Рекомендуется как долговечная смазки даже при использовании на открытом воздухе. Сохраняет свойства при температурах от -20C до +140C, марка EP Li-3 имеет класс NLGI 3, а EP Li-2 – класс NLGI-2.

Disclaimer: The data given here is based on typical chemical characteristics of the current product and could change without any verbal or written notification. This information and these recommendations are offered in good faith and believed to be correct as of the date hereof. Information and recommendations are supplied upon the condition that the recipients will make their own decision as to safety and suitability for their purposes. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose, or of any other nature, are made with respect to the product or the information and recommendations.



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Characteristics:

Method	Test	Value	EP Li-3	EP Li-2
Texture	-	-	smooth	smooth
Colour	-	-	Amber brown	Amber brown
Soap Base	D 1500	-	Li	
Dropping Point	D 566	°C	190	190
NLGI	-	-	3	2
Weld Load	IP 239	Kg	260	260
Weld Scafr	IP 239	mm ²	0,2	0,2
Working Temperature	-	°C	-20 till +140	-20 till +140
Worked Penetration	D 217	dmm	220 – 250	265 – 295
Oil Separation	D1742	%	< 5	< 5

Specification:

EP Li-2 = Lithium NLGI-2

EP Li-3 = Lithium NLGI-3

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