


S-COMPLEX LUBE POWER & ULTRA
SCL

GENERAL INFORMATION

TTP S-COMPLEX LUBE POWER and ULTRA are high quality lubricants based on lithium soaps, highly molecular fatty acids and selected and deep refined mineral oils. All **TTP S-COMPLEX LUBE** contain also additives improving lubricating properties, as well as anti-oxidising and anti-corrosive additives. **TTP S-COMPLEX LUBE** are resistant to water.

TECHNICAL DATA

No.	Test type	Description or requirement	
1	Form	substance with paste consistency	
2	Colour	green	
3	Odour	faint, characteristic for oil products	
4	Penetration after pressing for : , 25 °C, 60 cycles , 0.1 mm	POWER 215 –255	ULTRA 260 –300
5	Dropping point , in °C, not lower than :	+180	+180
6	N.L.G.I consistency class :	3	2
7	Test of corrosive effect , Cu plate 100 °C/24 h for :	pass	pass
8	Content of abrasive substances for :	no content	no content
9	Content of free bases , in % recalculated for NaOH , no more than for :	0.2	0.2
10	Oil separation from lubricant , in % at 100 °C/24 h, no more than for :	3	7
11	Test of lubricating properties , weld load in daN , not lower than for :	160	160

USAGE

TTP S-COMPLEX LUBE — depending on the consistency — are manufactured in two types: **POWER and ULTRA**. They are designed for the lubrication of rolling bearings in vehicles, rolling and sliding bearings and other frictional elements in industrial devices working in conditions that require a lubricant with excellent mechanical stability, resistance to ageing and good anti-corrosion properties. Working temperature range: -30°C – +140°C

The usage of multifunctional **TTP S-COMPLEX LUBE ULTRA** or **TTP S-COMPLEX LUBE POWER** depends on the method of lubricant application to a bearing/central or manual lubrication, speed of revolution and working temperature of the bearing.

CLASSIFICATION

Article code	Name	Packaging	Type
SCLp	S-COMPLEX LUBE POWER	cartridge 400 g	lubricants
SCLu	S-COMPLEX LUBE ULTRA	cartridge 400 g	lubricants

CAUTION

All information, including illustrations, are reliable. However, the users should evaluate the usability of each product for a given application. TTP Polska Sp. z o.o. does not guarantee the accuracy of all information and does not accept responsibility for how the products are used. The liabilities of TTP Polska Sp. z o.o. are limited solely to the standard terms and conditions of sale of the product and in no case whatsoever does TTP Polska Sp. z o.o. bear any responsibility for accidental or indirect damages resulting in the sale, use and improper use of the product.

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