

## STRUB Paste HTP 2 / HTP 1

Universal solid lubricant paste

Art.-No. 30459 - HTP 2 Art.-No. 31714 - HTP 1

## **Description**

Well adhering and spreadable paste. Based on lubricating oils, esters with special adhesive additives and good corrosion protection properties.

STRUB Paste HTP has very good resistance to water, alkalis, acids, etc. and is compatible with all sealing materials. Thus, it can also be used in wet and dusty operations.

## **Application**

Solid lubricant paste of the most modern type. Use as a separating, lubricating and assembly paste in the field of tramways, industry and plant construction, automotive industry, iron and steel industry, for ladle gate valves, cement industry for rings on rotary kilns and for all maintenance in all industrial plants.

## **Technical data**

Color Structure NLGI class	visual	copper good adhesion <b>2</b>	copper good adhesion <b>1</b> (only available in brush cans)
Drop point Use as release and lubricating paste in	°C	none	none
the presence of oxygen Use as release paste without presence	°C	са. 250	са. 250
of oxygen Press-fit test, coefficient of friction	°C	ca. 1'200 0.12	ca. 1'200 0.13
Coefficient of friction		0.08464	
Oxidation stability at 100°C	psi	4	4
Oxidation stability at 250°C	psi	10	10
VKA test, welding force	N	2.800	2.800
Thread friction	μ	0,09	0,1

**Transport** 

ADR/SDR No dangerous goods

Disposal

LVA VeVA / EAK: 12 01 12

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