

## SINTONO TERRA HLK





Date of issue: 27.01.2016

SINTONO TERRA HLK is a special paste for the lubrication of railheads based on biodegradable synthetic oil.

A combination of selected metallic pigments offers excellent wear-protecting properties to SINTONO TERRA HLK.

DB-material No. 991 955

## **Special properties**

- Easily biodegradable
- High pressure resistance
- High ageing resistance
- Good pumpability at low temperature
- Low pour point of the base oil

Product Characteristics	Value	Dimension	Norm / Standard
Colour	silver		
Density at 20°C	1,08	g/cm³	DIN 51757
Operating temperature range	-40 to 120	°C	
Thickener	Silicate		
Base oil	biodegradable ester		
Kin. viscosity of the base oil at 40°C	46	mm²/s	DIN EN ISO 3104
Kin. viscosity of the base oil at 100°C	9,2	mm²/s	DIN EN ISO 3104
Unworked penetration	400 – 430	mm/10	DIN ISO 2137
Consistency class (NLGI)	00		DIN 51818
Biodegradability after 28 days	> 70	%	OECD 301

## **Packaging units**

 $20\ x\ 400\ g\ cartridges,\ 6\ x\ 1\ kg\ cans,\ 5\ kg\ bucket,\ 10\ kg\ hobbock,\ 25\ kg\ hobbock,\ 50\ kg\ hobbock,\ 180\ kg\ drum$