



ZAHLITH DKS

Grease, Chain & Cable

Petroleum
Particles

U800022

3/25/2025

V 25,2

Chain & cable grease with graphite

DESCRIPTION

Lubricant and anti-rust agent composed of ZAHLIT D, colloidal graphite (5%) and a stable solvent.

The resulting lubricating film is particularly adhesive, withstands high pressure and prevents the contact of metal against metal.

The solvent evaporates within 60 seconds. after application, which prevents dripping.

ADVANTAGES

ZAHLIT DKS can be sprayed with a gun or aerosol or applied with a brush, to achieve good results, a 25 micron meter film is ideal.

- Open gears, steel cables, chains, bearing wheels in lifting systems.
- Pulleys, joints, racks, worm and worm gears, grippers, leaf springs, etc...
- Steel industry (dental crowns of slag mills, etc...), Coal mines
- Cement companies (rotary kiln crowns, crushers, transmission systems, etc...)

NORMS

/APPROVALS

Graphite 5%

SPECIFICATIONS

RECOMMENDATIONS

High viscosity base oil, "Can be used as an anti-corrosive, even in demanding environment"

AVAILABILITY

	Bulk	IBC	Barrel	60L/53kg	20L steel	20L/ 18 kg plastic	4X5L	12X1L Specials	small / 400 gr
U800022			U800022/78			U800022/58			

ZAHLITH DKS

TECHNICAL DATA

-----E800022

PROPERTIES	UNIT	METHOD	VALUE
ACEA	Association Constructeurs Européennes de l'Automobile		
API	American Petroleum institute		
SAE / ISO-VG / NLGI			
COLOUR	Visual		Black
Density @ 15°C	kg / L	ASTM D1298	0.998
Pourpoint	°C	ASTM D97	
Flashpoint COC	°C	ASTM D92	
Cinematic Viscosity @40°C	cSt	ASTM D7279	30.000 (oil)
Kinematic viscosity @ 100°C	cSt	ASTM D7279	330
(V.I.) Viscosity index		ASTM D2270	
Copper Corrosion		ASTM D130	
Anilinepoint	°C	ASTM D611	
Noack evap	% w/w	ASTM D 5800	
Sulphated Ash	% weight		
Protect	microns (μ)		25

For guidelines on emergencies, handling and storage etc., please refer to the SDS/MSDS. This is available on request. Storage of the product: 3 years in a sheltered environment, unopened.

Any handling/disposal/liquidation of the product must comply with local regulations for petrochemicals. Advice will be given on request.