



# ZAHLITH VZ RC-S 2

Grease, Chain & Cable

Petroleum  
Particles

U800005

3/25/2025

V 25,2

## Chain & Cable grease NLGI 2

### DESCRIPTION

ZAHLIT oils have EP and adherence properties naturally raised, as well as a high anti-corrosion capacity.

ZAHLIT VZ-RC-S2 is formed by the addition to one of these oils of a soap complex calcium-sodium.

Excellent properties for bushing and pin joints with shock loading, also for bronze elements.

Droppoint 90°C

### ADVANTAGES

ZAHLIT VZ-RC-S2 is generally used for the lubrication of elements subject to very heavy loads and/or to shocks, and moreover offers the advantage of being resistant to washing out by water.

Typical applications are journal, ball and roller bearings under high pressures at low speeds.

It is also suitable for many kinds of cables when lubricated with grease, thanks to its strong anticorrosion properties and its high adherence power.

### NORMS

#### /APPROVALS

Ca-Na complex

### SPECIFICATIONS

### RECOMMENDATIONS

Sticky chain & cable grease

### AVAILABILITY

	Bulk	IBC	Barrel	60L/53kg	20L steel	20L/ 18 kg plastic	4X5L	12X1L Specials	small / 400 gr
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# ZAHLITH VZ RC-S 2

## TECHNICAL DATA

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PROPERTIES	UNIT	METHOD	VALUE
<b>ACEA</b>	Association Constructeurs Européennes de l'Automobile		
<b>API</b>	American Petroleum institute		
<b>SAE / ISO-VG / NLGI</b>			NLGI 2
<b>COLOUR</b>	Visual		Black
<b>Density @ 15°C</b>	kg / L	ASTM D1298	
<b>Pourpoint</b>	°C	ASTM D97	
<b>Flashpoint COC</b>	°C	ASTM D92	
<b>Cinematic Viscosity @40°C</b>	cSt	ASTM D7279	
<b>Kinematic viscosity @ 100°C</b>	cSt	ASTM D7279	61
<b>(V.I.) Viscosity index</b>		ASTM D2270	
<b>Copper Corrosion</b>		ASTM D130	
<b>Anilinepoint</b>	°C	ASTM D611	
<b>Noack evap</b>	% w/w	ASTM D 5800	
<b>DROPPING POINT</b>	°C	ASTMD 2265	9000%
<b>Sulphated Ash</b>	% weight		
<b>Penetration 60 strokes @ 25°C</b>	1/10mm	ASTM D 217	270-290

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.