



ADHESIVE OIL

ADDINOL ADHESIVE OIL 32, 100, 220

PRODUCT DESCRIPTION

ADDINOL Adhesive oils are ageing-stable special oils based on mineral oil with additives which provide a very good adhesion and wetting power.

DELIVERY

Delivery preferable in drums and 20L cans.

APPLICATION

- Excellent suitability for applications with good adhesiveness, e.g. for the lubrication of chains, railings, transport devices of all types
- Recommend wherever the machine components requiring lubrication are exposed to strong vibrations, centrifugal forces or excessive pollution
- ADDINOL Adhesive oil 100 is particularly suitable for the lubrication of high-speed chains in chain saws

CHARACTERISTICS

- Reliable wear and corrosion protection
- High ageing stability
- Very good adhesiveness because of adhesion improvers
- · Good cooling effect
- · Good temperature behaviour

ADVANTAGES AND BENEFITS

- Very good protection of metallic parts against early wear and corrosion
- Long operating life of chains
- . Do not form sticky residues
- Prevention of dripping or throwing off caused by rotations and vibrations
- Exact dosage possible reduces oil consumption even under difficult conditions, in particular for loss lubrication
- · Ensures quick and efficient operation
- . All-seasons application, also at low temperatures





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SPECIFICATIONS AND TYPICAL PARAMETERS

Feature	Test condition / unit		Adhesive oil 32	Adhesive oil 100	Adhesive oil 220	Method acc. to
ISO viscosity class			32	100	220	DIN 51519
Density	at 15°C	kg / m³	850	875	892	DIN 51757
Viscosity	at 40°C	mm²/s	34	101	224	ASTM D 7042
Flash point	COC	°C min.	220	268	286	DIN EN ISO 2592
Pour point		°C max.	-36	-24	-18	ASTM D 7346
Neutralisation number		mg KOH/g	< 0.1			DIN 51558-1
Oxidized ash		%	< 0.01			DIN EN ISO 6245
Corrosion protection on steel	method A	corr.level	(0) passed			DIN ISO 7120
Corrosivity on copper	at 100°C, 3h	corr.level	1			DIN ISO 2160

ADDINOL - The Experts for High-Performance Lubricants

We at ADDINOL develop and produce more than 600 high-performance lubricants of the new generation. Among these are automotive lubricants for highest demands and pioneering developments for industrial applications. Our customers all over the world benefit from the high and stable quality of our ADDINOL high-performance lubricants, our know-how and the individual customer advisory service of our competent experts. Our company has world wide activities. ADDINOL high-performance lubricants are distributed by more than 90 international partners.

The data given in this product sheet represent our current level of knowledge and experience. Due to the various specific application they do, however, not discharge the user from his own examination. The information provided herein may not be used to derive a legally binding warranty of specific properties or the suitability for a certain purpose of application. Detailed security-concerning and toxicological data as well as security instructions for each product can be taken from the corresponding Material Safety Data Sheets (MSDS). High-performance lubricants from ADDINOL are under continuous development. Therefore, ADDINOL Lube Oil GmbH keeps the right to change technical data in this product data sheet without notification. In case of doubt, please do not hesitate to contact our customers' advisory service.