



LUBRICATING GREASES

ADDINOL LIQUID GREASE SGA 600

PRODUCT DESCRIPTION

ADDINOL Liquid grease SGA 600 a sodium soap based on mineral oil.

Temperature range from -30°C up to +100°C.

APPLICATION

- Excellent suitability for the lubrication of gears exposed to normal loads, which are not suitable for immersion lubrication with oil due to their sealing conditions
- In addition, suitable for the lubrication of well enclosed roller and sliding bearings, provided they are protected from moisture

SPECIFICATIONS

- According to DIN 51502:
- GP0H-30

According to ISO 6743:

• ISO-L-X CBAB0

In compliance with NLGI class 0.

DELIVERY

Delivery preferable in 10 kg and 1kg cans.

CHARACTERISTICS

- Viscous
- Liquid grease for gears

ADVANTAGES AND BENEFITS

- Filling by means of centralised lubrication systems or grease guns
- Application in gears of older construction type requiring liquid greases







ADDINOL LIQUID GREASE SGA 600

SPECIFICATIONS AND TYPICAL PARAMETERS

Feature	Test condition / unit		Liquid Grease SGA 600	Method acc. to
Colour			Ochre	visual
Structure			Fibrous	
Thickener			Sodium soap	
NLGI class			0	DIN 51818
DIN tagging			GP0H-30	DIN 51502
ISO tagging			ISO-L-X CBAB0	ISO 6743
Temperature range		°C	-30 up to +100	
Drop point		°C	≥ 120	DIN ISO 2176
Behaviour against water	90°C		3-90	DIN 51807
SKF Emcor test			Corrosionlevel 0	DIN 51802
VKA welding load		N	2200	DIN 51350

Base oil

Туре			Mineral oil	
Viscosity	at 40°C	mm²/s	140	DIN 51562

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.

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