



PRODUCT DATA SHEET

EAJ 102 CVJ CV JOINT MOLY GRAPHITE GREASE NLGI 2

AUTOMOTIVE GRADE

SPECIAL FORMULATE FOR ALL KIND OF AUTOMOTIVE

Product Description

This grease is a special blend premium quality Moly Graphite grease which provides excellent water resistant and anti wear protection for your applications.

A layer of Moly-Graphite particle size ensures adequate protective coating for operating under moderate loads and vibrating motions.

Product Application

EAJ 102 CVJ Moly Graphite is specially developed for car constant velocity (CV) joints, universal joints, chassis points, cranes, conveyor systems.

It is formulated from selected base oil combines with molybdenum disulfide (Moly) and graphite compounds to provide a protective film strength on all moving surfaces.

TYPICAL PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	TYPICAL VALUES
NLGI GRADE	ASTM D-217	2
WORKED PENETRATION @ 25°C / 77°F	ASTM D-217	265 - 285
APPEARANCE	ROOM TEMP.	Soft
THICKENER/ SOAP TYPE	-	Calcium Moly Graphite
STRUCTURE	-	Smooth
COLOUR	VISUAL	Grey Black
BASE OIL VISCOSITY cSt at 100°C (212°F)	ASTM D-445	Min. 15
DROPPING POINT	ASTM D-2265	140°C / 284°F +/- 5
VISCOSITY INDEX	ASTM D-2270	Min. 95
WATER RESISTANT	-	Good / Excellent
TIMKEN OK LOAD, KGS	ASTM D-2509	22

TEMPERATURE RANGE

CAUTION:

For continuous service is 10°C to 90°C [50°F to 194°F]

With frequent re-lubrication up to 110°C [230°F]

Do not ingest! If this should occur, drink large volumes of water And seek medical attention. Always keep container sealed when not in use. Keep out of reach of children.

This information is our best knowledge, true & accurate, subjected to change without prior notice due to continual product research and development. All recommendations or suggestions are without guarantee since the conditions of use are beyond our control. The manufacturers do not accept liability for any loss or damage, however arising, which results directly from the use of such information, nor do we offer any warranty of immunity against patent infringement.

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Other Information

Available Product Grade

2 only

Safety Data Sheet

Safety data sheet can be requested via website www.toyointernational.com or you may also can get them from your local agent / supplier.

SDS Number: GP09-03

Storage and Handling

This product shall be ideally stored in a cool, dry location in unopened containers. Suggested temperature between 8°C to 28°C (46°F to 82°F) unless otherwise labeled.
Stirring is recommended in order to prevent ingredients from separating.

Shelf Life

With good practicing on storage, the minimum shelf life from the batch number approx. 3 years or 36 months
Condition of the product must in the original unopened containers.

Available Packing Sizes		Part Number # NLGI 2	Packing Type
Cartridge	400 gm	8696G-0512	24 pcs per box
Tub	450 gm	8696G-0009	24 pcs per box
Tub	2 kg	8696G-0514	9 pcs per box
Pail	3 kg	8696G-0515	4 pcs per box
Pail	15 kg	8696G-0176	
Drum	180 kg	8696G-0516	

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