



PRODUCT DATA SHEET

EAJ 2 HEAVY DUTY GREASE NLGI 2

COMMERCIAL GRADE

ECONOMY CALCIUM

Product Description

This grease is a superior, heavy duty grease. It provides excellent lubricity, resists separation and thinning and has good shear and mechanically stability. It is exceptionally resistant to water wash out including emulsions.

A truly multi-purpose grease that outperforms many other heavy duty greases.

Product Application

EAJ 2 greases are primarily used to lubricate earth moving machines, cranes, trucks, wire ropes, machinery components and vehicle bearings operating under mild conditions and lubrication of buffer disks, screw couplings, hand brake spindles etc.

It is formulated from good quality base oil to meet industrial and automotive requirements. It has no environmentally harmful substances and heavy metals.

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 Soap
STRUCTURE	-	Smooth
COLOUR	VISUAL	Red
BASE OIL VISCOSITY cSt at 40°C (104°F)	ASTM D-445	98
BASE OIL VISCOSITY cSt at 100°C (212°F)	ASTM D-445	10
DROPPING POINT	ASTM D-2265	140°C / 284°F +/- 5
VISCOSITY INDEX	ASTM D-2270	Min. 90
WATER RESISTANT	-	Good / Excellent
PERFORMANCE LEVEL MEET	DIN 51502	K 2G-15

TEMPERATURE RANGE	CAUTION:
For continuous service is -15°C to 100°C [5°F to 212°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.



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Other Information

Available Product Grade

2 & 3 only - upon client request

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: GP04-03

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
Pail	30 lbs	8696G-0008
Pail	15 kg	8969G-1084
Drum	180 kg	8696G-0155

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