

SAFETY DATA SHEET

MATERIAL SAFETY DATA SHEET

Last changed: 08/02/2010

Prima part.no

Replaces date:

1741697 Molykote G-Rapid Plus Paste (New Copy) (New Copy)

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

TRADE NAME 1741697 Molykote G-Rapid Plus Paste (New Copy) (New Copy)

TYPE OF USE Lubricant

Art. number

MPGRP

Manufacturer/importer

Enterprise G.A.Lindberg AB
Address Box 6044
Postal code SE - 164 06 Kista
Country Sweden
Internet www.galindberg.se
Telephone +46 8 703 02 00
Fax +46 8 751 40 41

2. HAZARDS IDENTIFICATION

GENERAL

Not translated to English

3. COMPOSITION / INFORMATION ON INGREDIENTS

No	Ingredient name	Reg.No	EC No.	CAS No.	Conc. (wt%)	Classification
1	White mineral oil (petroleum)			8042-47-5	47 %	
2	Calcium dihydroxide		215-137-3	1305-62-0	20 %	Xi,R38 - R41

Explanation of symbols: T+=highly toxic, T=toxic, C=corrosive, Xn=harmful, Xi=irritant E=Explosive, O=Oxidising, F+=Extremely flammable, F=Highly flammable, N=Dangerous for the environment, Cancer=Carcinogenic, Mut=Mutagenic, Rep=Toxic for reproduction, Conc.=Concentration

4. FIRST AID MEASURES

INHALATION

Fresh air.

SKIN CONTACT

Wash skin with soap and water.

EYE CONTACT

Rinse with water.

SAFETY DATA SHEET

MATERIAL SAFETY DATA SHEET

Last changed: 08/02/2010

Prima part.no

Replaces date:

1741697 Molykote G-Rapid Plus Paste (New Copy) (New Copy)

5. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Can be extinguished with water mist, powder, foam or carbon dioxide. Use water for cooling exposed containers.

FIRE AND EXPLOSION HAZARDS

Carbon monoxide, carbon dioxide, nitrogen oxides and sulphur oxides are formed in a fire.

PROTECTIVE EQUIPMENT FOR FIRE FIGHTERS

Firemen must wear closed-circuit breathing equipment and full protective suits.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Use personal protective equipment.

SAFETY ACTIONS TO PROTECT EXTERNAL ENVIRONMENT

Prevent discharges into the sewage system, watercourses or lakes.

METHODS FOR CLEANING UP

Scrape up. Collect into marked, sealable containers.

OTHER INFORMATION

Spillage may cause slipperiness.

7. HANDLING AND STORAGE

HANDLING ADVICE

Use only in well-ventilated areas. If necessary, boosted ventilation, e.g. local extraction. Avoid contact with the skin and eyes.

STORAGE

Keep container tightly closed and dry. Avoid contact with oxidizing substances.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE CONTROL

Use only in well-ventilated areas.

RESPIRATORY PROTECTION

In case of insufficient ventilation, wear suitable respiratory equipment. Not translated to English

EYE PROTECTION

Protective goggles are recommended.

HAND PROTECTION

Chemical resistant gloves required for prolonged or repeated contact. Use suitable protective gloves made of nitrile rubber.

OTHER INFORMATION

Wash your hands thoroughly after handling and before eating or smoking.

SAFETY DATA SHEET

MATERIAL SAFETY DATA SHEET

Last changed: 08/02/2010

Prima part.no

Replaces date:

1741697 Molykote G-Rapid Plus Paste (New Copy) (New Copy)

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State Paste.
Colour Black.
Odour Very weak odour.

Physical and chemical parameters

Parameter	Value/unit	Method/reference	Observation
Flash point	> 200 °C	Tag closed cup	
Density	1,4 g/cm ³		

10. STABILITY AND REACTIVITY

STABILITY

Stable under recommended storage and handling conditions.

CONDITIONS TO AVOID

May react with strongly oxidising substances.

HAZARDOUS DECOMPOSITION PRODUCTS

Dangerous products of combustion: carbon monoxide, nitrogen oxides, sulphur oxides. Formaldehyde.

11. TOXICOLOGICAL INFORMATION

SKIN CONTACT

Slightly irritating.

EYE CONTACT

Slightly irritating.

INGESTION

Ingestion of large quantities may cause nausea and vomiting.

12. ECOLOGICAL INFORMATION

MOBILITY

Product is not water-soluble, and is therefore expected to have low mobility in earth.

ACCUMULATION

Bioaccumulation improbable.

13. DISPOSAL CONSIDERATIONS

GENERAL REGULATIONS

Local and EU regulations for refuse treatment must be followed.

CATEGORY OF WASTE

EWC code is only a suggestion, final consumer selects a suitable EWC code. EWC 12 01 12

SAFETY DATA SHEET

MATERIAL SAFETY DATA SHEET

Last changed: 08/02/2010

Prima part.no

Replaces date:

1741697 Molykote G-Rapid Plus Paste (New Copy) (New Copy)

14. TRANSPORT INFORMATION

Classified as Dangerous Goods: Yes No Not assessed

15. REGULATORY INFORMATION

EC-Label No Yes Not assessed

COMPOSITION

White mineral oil (petroleum) (= 47 %), Calcium dihydroxide (= 20 %)

S-PHRASES

S24/25 Avoid contact with skin and eyes. S51 Use only in well-ventilated areas.

16. OTHER INFORMATION

ISSUED: 10/02/2010

REVISION HISTORY

Version	Rev. date	Responsible	Changes
0.0.0	10/02/2010	Scania CV AB	Based on suppliers MSDS dated 2008-11-03