



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Revision date: 05/01/2012 Date of issue: :

version: 4.02

: Mixture : Lithium Calcium grease EP-2
: Lithium Calcium grease EP-2
: 65000A
: Paste
the substance or mixture and uses advised against
: Professional use
: Lubricants and additives
e safety data sheet

1.4. **Emergency telephone number**

T +31 (0)15 2514030 - F +31 (0)15 2514031

2629 HN Delft - Nederland

info@mpmoil.nl - www.mpmoil.nl

Emergency number	: +31 (0)15 2514030 (08.00 - 1	17.00)	
Country	Official advisory body	Address	Emergency number
Ireland	National Poisons Information Centre Beaumont Hospital	Beaumont Hospital Beaumont Road 9 Dublin	: +353 1 8379964
United Kingdom	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Centre Hospitalier Universitaire de Constantine	Avonley Road SE14 5ER London	0870 243 2241

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

2.2. Label elements

According to EC directives or the corresponding national regulations there is no labelling obligation for this product.

Other hazards 2.3.

PBT: not relevant - no registration required

vPvB: not relevant - no registration required

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. **Mixture**

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II

SECTION 4: First aid measures		
4.1. Description of first aid measures		
General	: In all cases of doubt, or when symptoms persist, seek medical attention.	
After inhalation	: No special measures are necessary.	
After skin contact	: No special measures are necessary.	
After eye contact	: No special measures are necessary.	
17/02/2016	EN (English)	1/5

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

After in	gestion	: No special measures are necessary.
4.2.	Most important symptoms and effect	ts, both acute and delayed
No additional information available		
13	Indication of any immediate medical	attention and special treatment needed

5.1. Extinguishing media : powder, alcohol-resistant foam, water spray, carbon dioxide. Suitable extinguishing media : High power water jet. 5.2. Special hazards arising from the substance or mixture Fire hazard : On heating/burning: release of (highly) toxic gases/vapours e.g.: carbon monoxide - carbon dioxide. 5.3. Advice for firefightors : Do not enter fire area without proper protective equipment, including respiratory protection. Protection during firefighting : Self-contaide breathing apparatus with an air line. Other information : Use water spray/stream to protect personnel and to cool endangered containers. SECTION 6: Accidental release measures Ed. 6.1. Personal precautions, protective equipment and emergency procedures General measures : May be dangerously slippery if spilled. 6.1.1. For ennergency presonnel No additional information available - 6.2. Environmental procautions In case of gas being released or leakage into waters, ground or the drainage system, the appropriate authorities must be informed. 8.3. Methods and material for containment and cleaning up Methods and material for containment and cleaning up - Precautions for safe handling : Ivere use pressure to empt	None.	
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SECTION 8: Exposure controls/personal protection	7.3. Specific end use(s)	
	None.	
	SECTION 8: Exposure controls/pers	onal protection

Lithium Calcium grease EP-2	
DNEL/DMEL (Workers)	
Acute - systemic effects, dermal	So far, no national limits set
Additional information	: To date, no national limit values exist.
8.2. Exposure controls	
Technical measures	: Does not require any specific or particular technical measures.

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Hand protection	: None under normal use
Eye protection	: Safety glasses
Skin and body protection	: Overall
Respiratory protection	: No personal breathing protective equipment is normally required
Environmental exposure controls	· Dispose of in accordance with relevant local regulations

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and c	he	mical properties
Physical state	:	Solid
Appearance	:	Paste.
Colour	:	red.
Odour	:	characteristic.
Odour threshold	:	No data available
рН	:	No data available
Relative evaporation rate (butylacetate=1)	:	No data available
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	> 300 °C
Flash point	:	> 200 °C
Auto-ignition temperature	:	No data available
Decomposition temperature	:	> 200 °C
Flammability (solid, gas)	:	No data available
Vapour pressure	:	No data available
Relative vapour density at 20 °C	:	No data available
Relative density	:	No data available
Density	:	ca. 1010 g/l
Solubility	:	insoluble.
Log Pow	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available
Explosive properties	:	No data available
Oxidising properties	:	No data available
Explosive limits	:	No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity		
10.1. Reactivity		
No data available.		
10.2. Chemical stability		
No information available.		
10.3. Possibility of hazardous reactions		
No information available.		
10.4. Conditions to avoid		
No information available.		
10.5. Incompatible materials		
Exothermic reactions with: Oxidizing substances. Strong acid. strong alkalis.		
10.6. Hazardous decomposition products		
On burning: release of harmful/irritant gases/vapours e.g.: carbon monoxide - carbon dioxide.		
SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity : Not classified		

Skin corrosion/irritation

: Not classified

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Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Potential adverse human health effects and symptoms	: According to the Preparation Directive 1999/45/EC this product is classified as not dangerous. This mixture is classified as not hazardous according to Regulation (EC) 1272/2008 [GHS].

SECTION 12: Ecological information		
12.1. Toxicity		
Ecology - water	: No harm to water organisms up to the tested concentration.	
12.2. Persistence and degradability		
Lithium Calcium grease EP-2		
Persistence and degradability	No information available.	
12.3. Bioaccumulative potential		
Lithium Calcium grease EP-2		
Bioaccumulative potential	No additional information available.	
12.4. Mobility in soil		
Lithium Calcium grease EP-2		
Soil	No data available.	
12.5. Results of PBT and vPvB assessment	t	
Lithium Calcium grease EP-2		

PBT: not relevant – no registration required	
vPvB: not relevant - no registration required	
-	
12.6. Other adverse effects	
Other adverse effects	The evaluation was carried out according to the calculation method of the Preparations Directive.

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Waste treatment methods	: Do not dispose of with domestic waste.	
Waste disposal recommendations	: Remove to an authorized waste treatment plant.	
Waste materials	Waste disposal according to official state regulations. Contaminated packing must be completely emptied and can be re-used following appropriate cleaning. Packing which cannot be properly cleaned must be thrown away. Handle contaminated packaging in the same way as the substance itself.	

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number		
Not regulated for transport		
14.2. UN proper shipping name		
Proper Shipping Name (ADR)	: Not applicable	
Proper Shipping Name (IMDG)	: Not applicable	
14.3. Transport hazard class(es)		
ADR		
Transport hazard class(es) (ADR)	: Not applicable	
IMDG		
Transport hazard class(es) (IMDG)	: Not applicable	

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available

14.6. Special precautions for user

- Overland transport

No data available

- Transport by sea

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out

SECTION 16: Other information

SDS MPM REACH

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product