Safety Data Sheet

according to Regulation (EC) No. 453/2010 Date of issue: 19/01/2004 Revision date: 24/02/2015

date: 24/02/2015 Supersedes: 11/10/2012

< 100

Not classified

Version: 3.0

	e substance/mixture and of the con	npany/undertaking			
1.1. Product identifier					
Product form	: Mixture				
Product name.	: CHAMPION MULTI MOLY GREAS	Ξ2			
Product code	: 9120				
Product group	: Blend				
1.2. Relevant identified uses of the	.2. Relevant identified uses of the substance or mixture and uses advised against				
1.2.1. Relevant identified uses					
Main use category : Industrial use, Professional use, Consumer use					
ndustrial/Professional use spec.	: Non-dispersive use Used in closed systems				
Function or use category	: Lubricants and additives				
1.2.2. Uses advised against					
No additional information available					
1.3. Details of the supplier of the	safety data sheet				
WOLF OIL CORPORATION N.V. Georges Gilliotstraat, 52 2620 Hemiksem - België T 0032 (0)3 870 00 00 / 0476/23 33 14 info@wolfoil.com					
1.4. Emergency telephone number	r				
Emergency number	: 0032 (70) 245 245				
SECTION 2: Hazards identifica	ion				
2.1. Classification of the substan					
Classification according to Regulation					
Not classified					
Classification according to Directive 6 Not classified	7/548/EEC or 1999/45/EC				
Adverse physicochemical, human hea No additional information available	th and environmental effects				
2.2. Label elements					
	No. 4272/2008 [CL D]				
Labelling according to Regulation (EC No labelling applicable	NO. 12/2/2008 [CLP]				
2.3. Other hazards					
No additional information available					
SECTION 3: Composition/infor	mation on ingredients				
3.1. Substances					
Not applicable					
3.2. Mixture					
Name	Product identifier	%	Classification according to Directive 67/548/EEC		
Mineral oil based lithium grease with additive	3	< 100	Not classified		
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]		
Mineral oil based lithium grease with additive		< 100	Not classified		

Mineral oil based lithium grease with additives

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SECTION 4: First aid measures	
4.1. Description of first aid measure	25
First-aid measures after inhalation	: Not expected to require first aid measures.
First-aid measures after skin contact	: Wash skin with mild soap and water.
First-aid measures after eye contact	: In case of eye contact, immediately rinse with clean water for 10-15 minutes.
First-aid measures after ingestion	: Do not induce vomiting. Rinse mouth. Get immediate medical advice/attention.
4.2. Most important symptoms and	effects, both acute and delayed
Symptoms/injuries after inhalation	: Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
Symptoms/injuries after skin contact	: Repeated exposure may cause skin dryness or cracking.
Symptoms/injuries after eye contact	: Not expected to present a significant eye contact hazard under anticipated conditions of norma use.
Symptoms/injuries after ingestion	: Not expected to present a significant ingestion hazard under anticipated conditions of normal use.
4.3. Indication of any immediate me	edical attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measur	es
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Powder. Dry chemical product.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the	e substance or mixture
No additional information available	
5.3. Advice for firefighters	
Precautionary measures fire	: Exercise caution when fighting any chemical fire.
Firefighting instructions	: Use water spray or fog for cooling exposed containers.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release r	neasures
SECTION 6: Accidental release r 6.1. Personal precautions, protectiv	
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No additional information available

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### SECTION 8: Exposure controls/personal protection

8.1. Control parameters

	:	5 mg/m3 for oil mists (TWA, 8h-workday) recommended, based upon the ACGIH TLV (Analysis according to US NIOSH Method 5026, NIOSH Manual of Analytical Methods, 3rd Edition).
8.2. Exposure cont	trols	
Personal protective equip	ment :	Safety glasses. Gloves.
Hand protection	:	Wear suitable gloves resistant to chemical penetration.
Skin and body protection	:	No special clothing/skin protection equipment is recommended under normal conditions of use.
Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
<b>SECTION 9: Physic</b>	al and chemical pro	operties
9.1. Information on	basic physical and che	mical properties
Physical state	:	Solid
Appearance	:	Oily liquid.
Colour		

Appearance	: Oily liquid.
Colour	: dark grey.
Odour	: Characteristic.
Odour threshold	: No data available
pH	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 150 °C @ ASTM D92
Self ignition temperature	: No data available
Decomposition temperature	: No data available
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	: <1000 kg/m³ @25°C
Solubility	: Slightly soluble, the product remains on the water surface.
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	

: NLGI 2

 SECTION 10: Stability and reactivity

 10.1. Reactivity

 None under normal conditions.

 10.2. Chemical stability

 Stable under normal conditions.

 10.3. Possibility of hazardous reactions

 None under normal conditions.

 10.4. Conditions to avoid

 No data available.

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#### 10.5. Incompatible materials

Strong oxidizers. acids. Bases.

#### 10.6. Hazardous decomposition products

None under normal conditions.

# **SECTION 11: Toxicological information**

11.1. Information on toxicological effects		
Acute toxicity	:	Not classified
Skin corrosion/irritation	:	Not classified
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

# **SECTION 12: Ecological information**

### 12.1. Toxicity

No additional information available

12.2.	Persistence and degradability		
CHAMPION MULTI MOLY GREASE 2			
Persiste	ence and degradability	Not soluble in water, so only minimally biodegradable.	
12.3.	Bioaccumulative potential		
No additi	onal information available		
12.4.	Mobility in soil		
No additi	lo additional information available		
12.5.	Results of PBT and vPvB assessment		
No additi	No additional information available		
12.6.	Other adverse effects		
No additi	onal information available		
SECTI	ON 13: Disposal considerations		
13.1.	Waste treatment methods		
Additiona	I information :	Dispose in a safe manner in accordance with local/national regulations.	
SECTI	ON 14: Transport information		
In accordance with ADR / RID / ADNR / IMDG / ICAO / IATA			
in accord			
14.1.	UN number		
No dang	erous good in sense of transport regulatior	ns	
14.2.	UN proper shipping name		
Not appli	cable		
14.3.	Transport hazard class(es)		
Not appli	cable		
14.4.	Packing group		
Not appli	cable		
14.5.	Environmental hazards		
Other inf	ormation :	No supplementary information available.	
14.6.	Special precautions for user		
14.6.1.	Overland transport		
No additi	onal information available		
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#### 14.6.2. Transport by sea

No additional information available

### 14.6.3. Air transport

No additional information available

14.6.4. Inland waterway transport

No additional information 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

No REACH Annex XVII restrictions Contains no REACH candidate substance

#### 15.1.2. National regulations

No additional information available

#### 15.2. Chemical safety assessment

No additional information available

### **SECTION 16: Other information**

Other information

: The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

SDS EU (REACH Annex II)

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.