

Safety data sheet

Revision: 15-04-2015 Replaces: Version: 02.00/GBR

SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier Trade name:	LGFP 2
1.2. Relevant identified uses of the Recommended uses:	e substance or mixture and uses advised against Lubricant Lubricating grease
1.3. Details of the supplier of the safety data sheet Supplier: SKF MAINTENANCE PRODUCTS Postbus 1008 NL-3430 BA Nieuwegein	
	The Netherlands

+31 30 6307200

www.skf.com

sebastien.david@skf.com

Tel: Email: WWW:

1.4. Emergency telephone number

0870 600 6266 (UK only) Only available to health professionals.

ds	Assessment to determine PBT and vPvB has not been made.
ents	The product shall not be classified as hazardous according to the classification and labelling rules for substances and mixtures.
mful effects:	The product shall not be classified as hazardous according to the classification and labelling rules for substances and mixtures. May cause slight irritation to the skin and eyes.
n (Regulation 08):	
zards identification on of the substand on (Directive	
	n of the substand n (Directive n (Regulation 08): mful effects:

Contains no substances subject to reporting requirements. Please see section 16 for the full text of R-phrases and H-phrases.

SECTION 4: First aid measures

Inhalation:	Seek fresh air. Seek medical advice in case of persistent discomfort.
Ingestion:	Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice in case of persistent discomfort.
Skin:	Remove contaminated clothing. Wash skin with soap and water. Seek medical advice in case of persistent discomfort.
Eyes:	Flush with water (preferably using eye wash equipment) until irritation subsides. Seek medical advice if symptoms persist.
Other information:	When obtaining medical advice, show the safety data sheet or label.

4.2. Most important symptoms and effects, both acute and delayed

May cause slight irritation to the skin and eyes.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptoms. No special immediate treatment required.

SECTION 5: Firefighting measures5.1. Extinguishing mediaSuitable extinguishing mediaSuitable extinguishing mediaDo not use water stream, as it may spread the fire.5.2. Special hazards arising from the substance or mixture
Not flammable, but combustible. Product decomposes in fire conditions or when heated to high
temperatures, and inflammable and toxic gases may be released.5.3. Advice for firefightersMove containers from danger area if it can be done without risk. Avoid inhalation of vapour and
flue gases – seek fresh air. Wear Self-Contained Breathing Apparatus (SCBA) with chemical
resistant gloves.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel:	Wear safety goggles if there is a risk of eye splash. Wear gloves.
For emergency responders:	In addition to the above: Normal protective clothing equivalent to EN 469 is recommended.
6.2. Environmental precautions	
	Prevent spillage from entering drains and/or surface water.
6.3. Methods and material for con	tainment and cleaning up
	Contain and absorb spill with sand or other absorbent material and transfer to suitable waste containers. Wipe up minor spills with a cloth.
6.4. Reference to other sections	
	See section 8 for type of protective equipment. See section 13 for instructions on disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

The product should be used under well-ventilated conditions and preferably under process ventilation. Running water and eye wash equipment should be available. Wash hands before breaks, before using restroom facilities, and at the end of work.

7.2. Conditions for safe storage, including any incompatibilities

The product should be stored safely, out of reach of children and away from food, animal feeding stuffs, medicines, etc. Do not store with the following: Oxidisers. Keep in tightly closed original packaging. Store frost-free.

7.3. Specific end use(s)

	None.
SECTION 8: Exposure controls/p 8.1. Control parameters	ersonal protection
Legal basis:	EH40/2005 Workplace exposure limits. Last amended December 2011.
	Contains no substances subject to reporting requirements.
8.2. Exposure controls Appropriate engineering controls:	Wear the personal protective equipment specified below.
Personal protective equipment, eye/face protection:	Wear safety goggles if there is a risk of eye splash. Eye protection must conform to EN 166.
Personal protective equipment, skin protection:	In the event of direct skin contact, wear protective gloves: Type of material and thickness: Nitrile rubber 0,4 mm. Penetration time: >8 hours. Gloves must conform to EN 374.
Personal protective equipment, respiratory protection:	Not required.
Environmental exposure controls:	Ensure compliance with local regulations for emissions.

SECTION 9: Physical and chemical properties

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9.1. Information on basic physical	and chemical properties
State:	Paste
Colour:	No data
Odour:	Characteristic
Odour threshold:	No data
pH (solution for use):	No data
pH (concentrate):	No data
Melting point/freezing point:	No data
Initial boiling point and boiling	> 250 ℃ (1013 hPa)
range:	
Flash point:	> 100 ℃
Evaporation rate:	No data
Flammability (solid, gas):	No data
Upper/lower flammability limits:	No data
Upper/lower explosive limits:	No data
Vapour pressure:	No data
Vapour density:	No data
Relative density:	0,8-1,1 (20 ℃) DIN 51757
Solubility:	No data
Partition coefficient	No data
n-octanol/water:	
Auto-ignition temperature:	No data
Decomposition temperature:	No data
Viscosity:	No data
Explosive properties:	No data
Oxidising properties:	No data
9.2. Other information	
	None.

SECTION 10: Stability and reactiv	ity
10.1. Reactivity	Reacts with the following: Oxidisers.
10.2. Chemical stability	
	The product is stable when used in accordance with the supplier's directions.
10.3. Possibility of hazardous reactions	
-	None known.
10.4. Conditions to avoid	
	None known.
10.5. Incompatible materials	
	Oxidisers.
10.6. Hazardous decomposition products	
	Product decomposes in fire conditions or when heated to high temperatures, and inflammable and toxic gases may be released.

SECTION 11: Toxicological information

11.1. Information on toxicological Acute toxicity - oral:	effects The product does not have to be classified. quantities may cause discomfort.	Test data are not available.	Ingestion of large
Acute toxicity - dermal:	The product does not have to be classified.	Test data are not available.	
Acute toxicity - inhalation:	The product does not have to be classified.	Test data are not available.	
Skin corrosion/irritation:	The product does not have to be classified. irritation.	Test data are not available.	May cause slight
Serious eye damage/eye irritation:	The product does not have to be classified.	Test data are not available.	Temporary irritation.
Respiratory sensitisation or skin sensitisation:	The product does not have to be classified.	Test data are not available.	
Germ cell mutagenicity:	The product does not have to be classified.	Test data are not available.	
Carcinogenic properties:	The product does not have to be classified.	Test data are not available.	
Reproductive toxicity:	The product does not have to be classified.	Test data are not available.	
Single STOT exposure:	The product does not have to be classified.	Test data are not available.	
Repeated STOT exposure:	The product does not have to be classified.	Test data are not available.	
Aspiration hazard:	The product does not have to be classified.	Test data are not available.	
Other toxicological effects:	None known.		

SECTION 12: Ecological information

12.1. Toxicity

The product does not have to be classified. The product has been tested.

12.2. Persistence and degradability Test data are not available.

12.3. Bioaccumulative potential

Test data are not available.

12.4. Mobility in soil	Test data are not available.	
12.5. Results of PBT and vPvB ass	essment No assessment has been made.	
12.6. Other adverse effects	German water pollution classification (WGK): 1	
SECTION 13: Disposal consideration	ons	
Tom waste treatment methods	Avoid discharge to drain or surface water. Contact the local authorities.	
	EWC code: Depends on line of business and use, for instance 12 01 12*spent waxes and fats	
	Absorbent/cloth contaminated with the product: EWC code: 15 02 03 Absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02.	
	Uncleansed packaging is to be disposed of via the local waste-removal scheme. Empty, cleansed packaging should be disposed of for recycling.	
SECTION 14: Transport information	n The product is not covered by the rules for transport of dangerous goods.	
14.1. UN number	-	
14.2. UN proper shipping name	-	
14.3. Transport hazard class(es)	-	
14.4. Packing group	-	
14.5. Environmental hazards	-	
14.6. Special precautions for user		
- 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code		
SECTION 15: Regulatory information 15.1. Safety, health and environme Special provisions:	on ntal regulations/legislation specific for the substance or mixture None.	
15.2. Chemical safety assessment	Chemical safety assessment has not been performed.	
SECTION 16: Other information Changes have been made in the following sections:	1, 2, 3, 4, 7, 8, 9, 10, 12, 13, 16.	
Abbreviation explanations:	PBT: Persistent, Bioaccumulative and Toxic vPvB: Very Persistent and Very Bioaccumulative	

	STOT: Specific Target Organ Toxicity
Classification method:	Calculation based on the hazards of the known components.
R-phrases:	No R-phrases.
H-phrases:	No H-phrases.
Training:	A thorough knowledge of this safety data sheet should be a prerequisite condition.
Other information:	This safety data sheet has been prepared for and applies to this product only. It is based on our current knowledge and the information that the supplier was able to provide about the product at the time of preparation. The safety data sheet complies with applicable law on preparation of safety data sheets in accordance with 1907/2006/EC (REACH) as subsequently changed.