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VERY HIGH TEMP GREASE 2 TG8730

SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1 Product identifier	
Trade name:	VERY HIGH TEMP GREASE 2
Article number:	TG8730
1.2 Relevant identified uses of	the substance or mixture and uses advised against
Use of substance / mixture:	PC24: Lubricants, greases, release products.
1.3 Details of the supplier of the safety data sheet	
Manufacturer/Supplier:	TYGRIS Industrial Unit 31, Kyle Road Industrial Estate Irvine Ayrshire KA12 8LE Tel +44 (0) 1294 311 066 Fax +44 (0) 1294 277 115 Email technical@tygrisindustrial.com
Further information obtainable from:	Technical Department
1.4 Emergency telephone number:	Tel +44 (0) 1294 311 066
SECTION 2: Hazards identification	
2.1. Classification of the substance or mixture	
Classification under CLP:	This product has no classification under CLP.

This product has no classification under CLP.
This product has no label elements.
This product is not identified as a PBT/vPvB substance.

SECTION 3: Composition/information on ingredients

3.2. Mixtures



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SECTION 4: First aid measures

4.1. Description of first aid measures

Skin contact:	Wash immediately with plenty of soap and water.	
Eye contact:	Bathe the eye with running water for 15 minutes.	
Ingestion:	Wash out mouth with water. Do not induce vomiting. Consult a doctor.	
Inhalation:	Not applicable.	
4.2. Most important symptoms and effects, both acute and delayed		
Skin contact:	There may be mild irritation at the site of contact.	
Eye contact:	There may be irritation and redness.	
Ingestion:	There may be irritation of the throat.	
Inhalation:	Not applicable.	
Delayed / immediate effects:	Continuous skin contact may cause skin sensitivity and dermatitis.	
4.3. Indication of any immediate medical attention and special treatment needed		
Immediate / special treatment:	Not applicable.	
SECTION 5: Firefighting measures		
5.1 Extinguishing media		
Extinguishing media:	Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers. Carbon dioxide.	
5.2. Special hazards arising from the substance or mixture		
Exposure hazards:	In combustion emits toxic fumes of carbon dioxide / carbon monoxide.	
5.3. Advice for fire-fighters		
Advice for fire-fighters:	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.	



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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions:	Refer to section 8 of SDS for personal protection details. Turn leaking containers leakside up to prevent the escape of liquid.	
6.2. Environmental precautions		
Environmental precautions:	Do not discharge into drains or rivers. Contain the spillage using bunding.	
6.3. Methods and material for containment and cleaning up		
Clean-up procedures:	Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.	
6.4. Reference to other sections		
Reference to other sections:	Refer to section 8 of SDS	
SECTION 7: Handling and storage		
7.1 Precautions for safe handling	3	
Handling requirements:	Avoid direct contact with the substance.	
7.2. Conditions for safe storage, including any incompatibilities		
Storage conditions:	Store in a cool, well ventilated area. Keep away from sources of ignition. Keep container tightly closed.	
Suitable packaging:	Not applicable.	
7.3. Specific end use(s)		
Specific end use(s):	PC24: Lubricants, greases, release products.	
SECTION 8: Exposure controls/personal protection		

8.1. Control parameters	
Workplace exposure limits:	No data available.
DNEL/PNEC Values	
DNEL / PNEC:	No data available.
8.2. Exposure controls	
Engineering measures:	Not applicable.
Respiratory protection:	Respiratory protection not required.
Hand protection:	Protective gloves.
Eye protection:	Safety glasses.
Skin protection:	Protective clothing.
Environmental:	No special requirement.



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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State:	Grease
Colour:	Black
Odour:	Odourless
Solubility in water:	Insoluble
Melting point/range °C:	>200
Flash point °C:	>200
Autoflammability °C:	>200
Relative density:	0.98
9.2. Other information	
Other information:	Not applicable.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity: 10.2. Chemical stability	Stable under recommended transport or storage conditions.
Chemical stability:	Stable under normal conditions.
10.3. Possibility of hazardous reactions	
Hazardous reactions:	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.
10.4. Conditions to avoid	
Conditions to avoid:	Heat. Sources of ignition. Flames.
10.5. Incompatible materials	
Materials to avoid:	Strong oxidising agents. Strong acids.
10.6. Hazardous decomposition products	
Hazardous decomposition products:	In combustion emits toxic fumes of carbon dioxide / carbon monoxide.



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SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicity values:	No data available.
Symptoms / routes of exposure	
Skin contact:	There may be mild irritation at the site of contact.
Eye contact:	There may be irritation and redness.
Ingestion:	There may be irritation of the throat.
Inhalation:	Not applicable.
Delayed / immediate effects:	Continuous skin contact may cause skin sensitivity and dermatitis.
Other information:	Not applicable.

SECTION 12: Ecological information

12.1. Toxicity		
Ecotoxicity values:	No data available.	
12.2. Persistence and degradabi	lity	
Persistence and degradability:	Biodegradable in part only.	
12.3. Bioaccumulative potential		
Bioaccumulative potential:	Slightly bioaccumulable.	
12.4. Mobility in soil		
Mobility:	Insoluble in water. Absorbed only slowly into soil.	
12.5. Results of PBT and vPvB assessment		
PBT identification:	This product is not identified as a PBT/vPvB substance.	
12.6. Other adverse effects		
Other adverse effects:	Negligible ecotoxicity.	
SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Disposal operations:	Transfer to a suitable container and arrange for collection by specialised disposal company.	
Recovery operations:	Not applicable.	
Disposal of packaging:	Dispose of as normal industrial waste.	
NB:	The user's attention is drawn to the possible existence of regional or national regulations	

The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.



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SECTION 14: Transport information

Transport class:

This product does not require a classification for transport.

SECTION 15: Regulatory information		
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture		
Specific regulations:	Not applicable.	
15.2. Chemical safety assessment		
SECTION 16: Other information		

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

