

## SAFETY DATA SHEET

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

Product name: **Q-FREE**  
 Supplier: MMP-International, Division  
 of ITW Ltd.  
 Brunel Close, Park Farm  
 Ind Est,  
 Wellingborough, Northants,  
 NN8 6QX

Emergency telephone number: +44 (0) 1933 670870  
 Fax No: +44 (0) 1933 670800

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

Identification of the preparation

Chemical Name	CAS-No	EEC-No	Class	Weight %
MINERAL OIL				60-80

## 3. HAZARDS IDENTIFICATION

Most important hazards: Mild irritation to the eyes and skin.

## 4. FIRST AID MEASURES

General advice: Take off immediately all contaminated clothing, If you feel unwell, seek medical advice (show the label where possible).  
 Inhalation: N/A  
 Skin contact: Wash off immediately with soap and plenty of water, Consult a physician if necessary.  
 Eye contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes, If eye irritation persists, consult a specialist.  
 Ingestion: Do not induce vomiting, Call a physician immediately.

## 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: alcohol-resistant foam, Carbon Dioxide (CO<sub>2</sub>), dry powder, Water spray,

Extinguishing media which must not be used for safety reasons:

None.

Specific hazards: Burning produces irritant fumes.

Special protective equipment for firefighters: In case of fire, wear a self contained breathing apparatus.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Environmental precautions: Do not let product enter drains.

Methods for cleaning up: Clean with detergents. Avoid solvents.

## 7. HANDLING AND STORAGE

Handling: When using do not eat or drink, Do not smoke.

Storage: Keep containers tightly closed in a dry, cool and well-ventilated place.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name: National occupational exposure limits (Ref: British COSHH - EH40):

MINERAL OIL

Engineering measures to reduce exposure: None

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- Respiratory protection:
  - Hand protection: gloves
  - Eye protection: safety glasses
  - Skin and body protection: complete suit protecting against chemicals
- Hygiene measures: Wash hands before breaks and immediately after handling the product.
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**9. PHYSICAL AND CHEMICAL PROPERTIES**

Form:	Grease	Colour:	copper.	Odour:	negligible.
pH:	g/l H <sub>2</sub> O)	N/A			
Boiling point/range:		310	°C		
Flash point:		>150	°C		
Melting point/range:		N/A	°C		
Autoignition temperature:		None	°C		
Flammability (solid, gas):		N/A			
Explosive properties:		None			
Oxidizing properties:		None			
Vapour pressure:		None			
Relative density:		- lower	None		
VOC:		@20°C = 1.2	g/l		

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**10. STABILITY AND REACTIVITY**

Stability:	Stable
Conditions to avoid:	None
Materials to avoid:	oxidizing agents, strong acids and strong bases.
Hazardous decomposition products:	Carbon monoxide, Carbon Dioxide (CO <sub>2</sub> ), nitrogen oxides (NO <sub>x</sub> ).

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**11. TOXICOLOGICAL INFORMATION****12. ECOLOGICAL INFORMATION****13. DISPOSAL CONSIDERATIONS**

Waste from residues / unused products:	Empty containers can be landfilled, when in compliance with local regulations.
Contaminated packaging:	Empty containers can be landfilled, when in compliance with local regulations.
European waste Catalogue No:	<b>08 04 99</b>

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**14. TRANSPORT INFORMATION**

Proper shipping name:	Not classified as dangerous in the meaning of transport regulations: UN, ADR/RID, IMO & IATA/ICAO.
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**15. REGULATORY INFORMATION**

- Classification according to European directive on classification of hazardous preparations 93/21/EEC
- Contains: Not classified as dangerous in the meaning of transport regulations: UN, ADR/RID, IMO & IATA/ICAO.
  - Symbol(s):

R -phrase(s):

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S -phrase(s): S2 - Keep out of reach of children. S46 - If swallowed, seek medical advice immediately and show this container or label.

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#### 16. OTHER INFORMATION

Recommended use:

Recommended restrictions:

When used in a mixture, read the labels and safety data sheets of all components.

Revision date: 11/07/2002

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication