



## SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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### Multi Protect

Revision 0

Revision date 2013-01-16

#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

##### 1.1. Product identifier

Product name	Multi Protect
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##### 1.3. Details of the supplier of the safety data sheet

Company/Distributor	TFP Ltd
Address	48 The Green TWICKENHAM Middlesex TW2 5AB United Kingdom
Telephone	0208 894 4984
Email	<a href="mailto:enquiries@tfp.co.uk">enquiries@tfp.co.uk</a>
1.4. Emergency telephone number	

Emergency telephone number	01536 408409 9.00 am - 5.00 pm
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#### SECTION 2: Hazards identification

##### 2.1. Classification of the substance or mixture

2.1.1. Classification - 1999/45/EC	Xn; R40 Symbols: Xn: Harmful.
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#### SECTION 3: Composition/information on ingredients

##### 3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Decabromodiphenyl oxide		1163-19-5	214-604-9		1 - 10%	Xn; R20/21/22
antimony trioxide	051-005-00-X	1309-64-4	215-175-0		1 - 10%	Carc. Cat. 3; R40

#### SECTION 4: First aid measures

##### 4.1. Description of first aid measures

Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist. Harmful by inhalation and if swallowed.
Eye contact	Contact lenses should be removed. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention.
Skin contact	Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist. May cause irritation to skin.
Ingestion	DO NOT INDUCE VOMITING. Seek medical attention.

#### SECTION 5: Firefighting measures

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## 5.1. Extinguishing media

Carbon dioxide (CO<sub>2</sub>). Foam. Water spray.

## 5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

## 5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary. In case of fire and/or explosion do not breathe fumes. Protective equipment.

## SECTION 6: Accidental release measures

## 6.1. Personal precautions, protective equipment and emergency procedures

Approved safety goggles. Do not breathe gas/fumes/vapour/spray. During fumigation/spraying wear suitable respiratory equipment. Ensure adequate ventilation of the working area. Protective clothing.

## 6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

## 6.3. Methods and material for containment and cleaning up

Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

## SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

Adopt best Manual Handling considerations when handling, carrying and dispensing. Do not breathe gas/fumes/vapour/spray. During fumigation/spraying wear suitable respiratory equipment. Ensure adequate ventilation of the working area. When using do not eat or drink.

## 7.2. Conditions for safe storage, including any incompatibilities

Do NOT allow to freeze. Do NOT mix with any other product. Keep containers tightly closed. Keep in a cool, dry, well ventilated area. Store in correctly labelled containers.

## SECTION 8: Exposure controls/personal protection

## 8.2. Exposure controls

## 8.2.1. Appropriate engineering controls

Ensure adequate ventilation of the working area.

## 8.2.2. Individual protection measures

Wear chemical protective clothing.

## Eye / face protection

Approved safety goggles. Avoid contact with eyes.

## Skin protection -

Chemical resistant gloves (PVC).

## Handprotection

## Respiratory protection

Wear.. Self-contained breathing apparatus.

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

State	Aqueous solution
Colour	Various
Odour	Slight
pH	7 - 8
Boiling point	100 °C
Solubility	Miscible in water

## 9.2. Other information

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## 9.2. Other information

Specific gravity	1.09
VOC (Volatile organic compounds)	0 g/l

## SECTION 10: Stability and reactivity

## 10.2. Chemical stability

Stable under normal conditions.

## SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

Skin corrosion/irritation Irritating to eyes and skin.

## 11.1.4. Toxicological Information

No data available

## SECTION 12: Ecological information

## 12.1. Toxicity

No data available

## SECTION 13: Disposal considerations

## General information

Dispose of in compliance with all local and national regulations.

## SECTION 14: Transport information

## ADR/RID

The product is not classified as dangerous for carriage.

## IMDG


The product is not classified as dangerous for carriage.

## IATA

The product is not classified as dangerous for carriage.

## SECTION 15: Regulatory information

## Labelling

Symbols	The product is classified in accordance with 67/548/EEC. Xn: Harmful.
	
Safety phrases	S29 - Do not empty into drains. S42 - During fumigation/spraying wear suitable respiratory equipment.

## SECTION 16: Other information

## Other information

Text of risk phrases in Section 3	R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed. R40 - Limited evidence of a carcinogenic effect.
Maximum content of VOC	0 g/l.

## Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information

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## Further information

relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.