



Mansion Close  
Moulton Park  
Northampton, NN3 6RU  
Emergency Contact No:  
0800 8405505

Date of issue SDS: 29/09/09  
Review date SDS:  
SDS Version: 1.1  
MSDS Ref : 16

## TPS Premium Fount (fogra approved)

### 1. Identification of the Substance/Preparation and of the Company/Undertaking

#### 1.1 Identification of the substance or preparation

Trade Name : TPS Premium Fount  
Product Code : PFOFA

#### 1.2 Company Identification

Name : TPS  
Company Role : Distributor  
Street : Mansion Close Moulton Park  
City : Northampton  
Country : England  
Website : [www.totalprintsupplies.co.uk](http://www.totalprintsupplies.co.uk)

#### 1.3 Emergency telephone number

Emergency Number : 0800 840 5505 (office hours only)

### 2. Hazards Identification

#### Classification and General Hazards

Not classified as dangerous according to the criteria of directive(s) 67/548/EEC and/or 1999/45/EC

Explosion hazard : No direct explosion hazard

#### Environmental Hazards

Ecology - general : Classification concerning the environment: not applicable

### 3. Composition/Information on Ingredients

Name : TPS Premium Fount

#### Composition

Name	Symbol	CAS no	EC number	EC index no	R-phrases	Reach	%
bronopol (INN); 2-bromo-2-nitropropane-1,3-diol	Xn,N	52-51-7	200-143-0	603-085-00-8	R21/22, R36, R43, R41, R37		> 0.1% < 0.4%

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### 4. First-Aid Measures

#### 4.1 Effects and symptoms

Symptoms/injuries	: Can occur: eye irritation, irritation of mucous membranes and skin irritation
Symptoms/injuries after eye contact	: In case of contact with skin or eyes, rinse immediately with plenty of water and seek medical advice
Symptoms/injuries after skin contact	: Rinse and then wash skin with water and soap
Symptoms/injuries after inhalation	: Take victim to fresh air, in a quiet place and if necessary take medical advice
Symptoms/injuries after ingestion	: Immediately give plenty of water
Symptoms/injuries upon intravenous administration	: No data available

#### 4.2 First Aid Measures

First-aid measures general	: Rinse with water
First-aid measures after inhalation	: Remove the victim into fresh air
First-aid measures after skin contact	: Rinse with water - Wash with water and soap
First-aid measures after eye contact	: Rinse immediately with plenty of water for 15 minutes
First-aid measures after ingestion	: Immediately after ingestion: give lots of water to drink

### 5. Fire-Fighting Measures

Personal protection (Emergency response) : Safety glasses – Gloves



The information in this section is applicable on all mentioned identified uses of this SDS.

## TPS Premium Fount (fogra approved)

### 6. Accidental Release Measures

Personal Protection (Emergency response) : Safety glasses - Gloves



Handling the product : Observe normal hygiene standards - When using do not eat or drink

Environmental precautions : Do not allow into drains or water courses or dispose of where ground or surface waters may be affected

#### Disposal

Leak : Plug the leak, cut off the supply

Methods for cleaning : Waste to eliminate according to chemical waste law

Other information (accidental release) : Waste to eliminate according to chemical waste law

The information in this section is applicable on all mentioned identified uses of this SDS.

### 7. Handling and Storage

Handling the product : Observe normal hygiene standards. When using do not eat or drink

Storage area : Protect against frost. Store at ambient temperature

Containers : requirements : closing correctly labelled

Containers : material selection : synthetic material

Recommended materials : synthetic material

Handling and storage information is applicable on all mentioned identified uses of this SDS.

Consistency of data in the SDS with CSR is considered, as far as the information is available at the time of compilation (cfr Revision date and Version number).

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### 8. Exposure Controls / Personal Protection

#### **Exposure control - Risk Management measures**

Hand protection	: Wear suitable gloves.
Eye protection	: Protective goggles
Handling the product	: Observe normal hygiene standards. When using do not eat or drink
Personal protection (Material-Handling)	: Safety glasses and gloves



### 9. Physical and Chemical Properties

Appearance	: Liquid
State of aggregation	: Liquid
Odour	: Mild odour
Flashpoint	: > 100 °C
pH	: 4.65 +/- 0.1%
pH solution	: 4.90 2 %
Solubility in water	: soluble in water g/100ml
Other properties	: Soluble in water

All properties are determined in accordance with the specifications laid down in the Commission Regulation on testing methods referred to in Article 13(3) or any other comparable method.

### 10. Stability and Reactivity

Stability	: Stable under normal conditions
Conditions to avoid	: Protect against frost
Materials to avoid	: No additional information available
Haz decomp products	: No additional information available

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### 11. Toxicological Information

#### **Toxicity**

Eye irritation : Irritating to eyes  
Skin irritation : Irritating to skin. May cause sensitisation by skin contact

#### **Effects and symptoms**

Symptoms/injuries : Can occur: eye irritation, irritation of mucous membranes and skin irritation

Symptoms/injuries after skin contact : Rinse and then wash skin with water and soap

Symptoms/injuries after inhalation : Take victim to fresh air, in a quiet place and if necessary take medical advice

Symptoms/injuries upon intravenous administration : No data available

Symptoms/injuries after ingestion : Immediately give plenty of water

Symptoms/injuries after eye contact : In case of contact with skin or eyes, rinse immediately with plenty of water and seek medical advice

#### **Additional toxicological information**

No additional information available

The information in this section is applicable on all mentioned identified uses of this SDS.

### 12. Ecological Information

#### **12.1 Ecotoxicity**

##### **a) LC50/EC50**

No additional information available

##### **b) BCF**

No additional information available

##### **c) TLM**

No additional information available



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### **12.2 Mobility**

Ecology - general : Classification concerning the environment: not applicable  
Other properties : Soluble in water

### **12.3 Persistence and degradability**

No additional information available

### **12.4 Bioaccumulation**

No additional information available

### **12.5 Results of PBT assessment**

No additional information available

### **12.6 Other information**

Other information (adverse effects) : Non-toxic

The information in this section is applicable on all mentioned identified uses of this SDS.

## **13. Disposal Considerations**

Ecology - general : Classification concerning the environment: not applicable

## **14. Transport Information**

### **14.1 ADR (Road transport)**

ADR danger labels : Not applicable  
ADR transport regulations : Not subject

### **14.2 RID (Railway transport)**

No additional information available

### **14.3 ADNR (Inland waterways shipping)**

No additional information available

### **14.4 IMDG (Sea transport)**

No additional information available

### **14.5 ICAO/IATA (Air transport)**

No additional information available



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### 15. Regulatory Information

#### **Components indicating danger classification**

No additional information available

Information about Chemical Safety Assessment is public domain

#### **Classification and labelling**

Not classified as dangerous according to the criteria of directive(s) 67/548/EEC and/or 1999/45/EC

Extra phrases : Safety data sheet available for professional user on request

Note : mal-kode: 01-1 (1993)

#### **Compliance additional legislation**

Not classified as dangerous according to the criteria of directive(s) 67/548/EEC and/or 1999/45/EC

### 16. Other Information

#### **R-Phrases components**

R21/22	Harmful in contact with skin and if swallowed
R36	Irritating to eyes
R37	Irritating to respiratory system
R41	Risk of serious damage to eyes
R43	May cause sensitisation by skin contact

MSDS: according to EC directive 2001/58/EC and the REACH regulation 1907/2006 Annex II

#### **REACH Disclaimer:**

This information is based on current knowledge. Consistency of data in the SDS with CSR is considered, as far as the information is available at the time of compilation (cfr Revision date and Version number).

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.