



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 : 2

## TPS Gum O Hand Gum (5 Ltr)

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

#### 1.1 Identification of the substance or preparation

Trade Name : TPS Gum O Hand Gum (5 Ltr)  
Product Code : PPQGOH5L

#### 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

#### 2.1 Classification and general Hazards

Not classified as dangerous according to the criteria of directive(s) 67/548/EEC and/or 1999/45/EC  
Fire Hazard : No fire hazard

**2.2 Environmental Hazards** - No additional information available

**2.3 Other dangers** - No additional information available

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

### 3. Composition/Information on Ingredients

#### 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		> 0.07% < 0.09%

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### 4. First-Aid Measures

**4.1 Effects and symptoms** - No additional information available

#### 4.2 First Aid Measures

First-aid measures general : Depending on the victim's condition: doctor/hospital  
First-aid measures after inhalation : Remove the victim into fresh air  
First-aid measures after skin contact : Wash with water and soap  
First-aid measures after eye contact : Rinse immediately with plenty of water  
First-aid measures after ingestion : Rinse mouth with water

**4.3 Medical advice** - No additional information available

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

### 5. Fire-Fighting Measures

Fire Hazard : No fire hazard  
Personal protection (Emergency response) : Safety glasses - Gloves



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

### 6. Accidental Release Measures

Personal Protection (Emergency response) : Safety glasses - Gloves



Handling the Product : Observe normal hygiene standards - When using do not eat, drink or smoke  
Environmental Protection : No additional information available  
**Disposal**  
Methods for cleaning : Waste to eliminate according to chemical waste law



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### **Other information**

Other information (accidental release) : Plug the leak, cut off the supply

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

## 7. Handling and Storage

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

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

Storage area : Protect against frost

### **Special use(s) and requirements**

Containers : material selection : 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).

## 8. Exposure Controls / Personal Protection

Exposure Information : No additional information available

### **Exposure control - Risk Management Measures**

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

### **Environmental Exposure Control - Risk Management measures**

No additional information available

Technical Risk Management Measures : No additional information available

## 9. Physical and Chemical Properties

### **9.1 General information**

Appearance : Liquid  
State of aggregation : Liquid  
Odour : Mild odour



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### 9.2 Important Health, Safety & Environmental Info

Boiling point : 100 °C  
pH : 4.6 +/- 0.1  
Melting point : < 0 °C

### 9.3 Other information

Solubility in water : Solubility in water g/100ml

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

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

## 11. Toxicological Information

Toxicity : No additional information available  
Effects and symptoms : No additional information available  
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

### Ecotoxicity

LC50/EC50 : No additional information available



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BCF	: No additional information available
TLM	: No additional information available
Mobility	: No additional information available
Persistence and degradability	: No additional information available
Bioaccumulation	: No additional information available
Results of PBT assessment	: No additional information available
Other information	: No additional information available

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

### 13. Disposal Considerations

No additional information available

### 14. Transport Information

#### 14.1 ADR (Road Transport)

ADR danger labels : Not applicable

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

### 15. Regulatory Information

#### 15.1 Components Indicating Danger Classification

No additional information available

Information about Chemical Safety Assessment is public domain

#### 15.2 Classification and Labelling

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



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## TPS Gum O Hand Gum (5 Ltr)

- S-phrases : S36/37 - Wear suitable protective clothing and gloves  
S35 - This material and its container must be disposed of in a safe way
- Extra phrases : Safety data sheet available for professional user on Request
- Note : Mal-kode 00-1 (1993)

### **15.3 Compliancy 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

Other information : Although this text realisation has kept all our attention, we cannot accept any liability whatsoever resulting of the use of this sheet

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.