

# HEALTH & SAFETY SHEET TOILET CLEANER

1. Identification of Substance or Preparation Product Code: XTC

Product Name: TOILET CLEANER

Company Name: Bio-Productions Ltd. Inc. Stapro  
72 Victoria Road, Burgess Hill, West Sussex RH15 9LZ  
Tel No: 01444 244000 / Fax No: 01444 244999

## 2. Composition / Information on Ingredients

Hazardous Ingredient(s):	CAS NO:	%w/w:	Symbol:	R Phrases
Alcohol ethoxylate	68439-46-3	<2.5	Xn	R22,R41
Phosphoric acid	7664-38-2	2.5-10	C	R34
Non Hazardous Ingredients:				
Xanthan gum	1138-66-2	<2.5		
Monomethyl ethers of dipropylene glycol	34590-94-8	<2.5		

## 3. Hazards Identification

**NOT CLASSIFIED AS HAZARDOUS**

## 4. First Aid Measures (Symptoms)

Inhalation	Mist may cause irritation to the upper respiratory tract
Skin Contact	May cause irritation
Eye Contact	May cause irritation
Ingestion	May cause irritation to the mouth, throat and digestive tract

Additional Information

## 4. First Aid Measures (Actions)

Inhalation:	Remove from exposure. Keep warm and at rest. Obtain medical attention if ill effects occur
Skin Contact:	Immediately remove all contaminated clothing. Wash skin with water followed by 1% Bicarbonate solution. In case of irritation or burns seek medical attention.
Eye Contact:	In case of contact, rinse immediately with plenty of water for at least 10 – 15 minutes. Obtain medical attention if irritation persists
Ingestion:	Do not give anything by mouth to an unconscious person. Wash out mouth with water and give copious amounts of water or milk of magnesia to drink. Do not induce vomiting. Obtain URGENT medical attention

Additional Information: Always launder contaminated clothing before re-use

## 5. Fire Fighting Methods

Extinguishing Media: Water spray, foam, dry powder or CO<sub>2</sub>

Fire Fighting Protective: Full protective equipment including suitable respiratory protection

## 6. Accidental Release Measures

Caution: Spillages could prove slippery  
Neutralise with Sodium Carbonate or Bicarbonate and water to form slurry, then transfer to a suitable container for disposal  
Dispose of under Local Authority Guidelines  
Avoid washings entering water courses

## 7. Handling & Storage

Handling: Avoid eye contact  
Storage: Keep in original containers  
Keep tightly closed when not in use  
Do not store below 5°C or above 30°

## 8. Exposure Controls / Personal Protection

Hazardous Ingredient(s)	LTEL (8Hr TWA) ppm mg m – 3	STEL (15 mins) ppm mg m – 3
<b>NO OCCUPATIONAL LIMIT ASSIGNED</b>		
Respiratory Protection:	Should not cause a problem under normal use	
Hand Protection:	Wear suitable rubber gloves	
Eye Protection:	Wear suitable goggles	
Skin Protection:	Wear suitable overalls	

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## 9. Physical & Chemical Properties

<b>Form:</b>	Thickened liquid	<b>Colour:</b>	Green
<b>Odour:</b>	Floral	<b>pH (Value)</b>	1 approx
<b>Boiling Point</b>	Not Available	<b>Melting Point</b>	<0°C
<b>Flash Point:</b>	Not Applicable	<b>Flammable Limits</b>	Not Available
<b>Auto Ignition Temp.</b>	Not Available	<b>Oxidising Props.</b>	Not Available
<b>Vapour Pressures</b>	Not Available	<b>Density (g/ml)</b>	1.04 approx
<b>Solubility (water)</b>	Soluble	<b>Solubility (other)</b>	Not Applicable
<b>Partition Coefficient</b>	Not Available	<b>Pour Point (Deg C)</b>	<0°C
<b>Viscosity</b>	Not Available		

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## 10. Stability & Reactivity

Conditions to Avoid	Extremes of temperature
Materials to Avoid	Hypochlorites, bleaching or chlorine release agents
Hazardous Reactions	Toxic gas

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## 11. Toxicological Information

Inhalation	May cause irritation to the nose and respiratory tract. Under normal use should not present a hazard
Skin Contact	Acidic attack can cause burns and damage to skin. Although under normal use should not present a hazard.
Eye Contact	Liquid splashes will cause painful burning of the eye
Ingestion	Will cause severe burning of the mouth, throat and digestive tract

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## 12. Ecological Information

Biodegradable	Contains biodegradable materials
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## 13. Disposal Considerations

Acid substance: Dispose of in accordance with Local Authority Guidelines and Regulations

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## 14. Transport Information

<b>UN No:</b>	<b>IMDG:</b>	<b>CAO / IATA:</b>	<b>ADR:</b>
<b>Proper Shipping Name:</b>		<b>Marine Pollutant:</b>	

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## 15. Regulatory Information

Hazardous Ingredients(s): <b>Phosphoric acid</b>	EEC Classification:
Hazard Symbol:	Risk Phrases:

Safety Phrases: **S2 Keep out of the reach of children, S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice, S46 If swallowed, seek medical advice immediately and show this container or label, S50 Do not mix with chlorine release agents.**

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## 16. Other Information

Toilet cleaner

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The information in this Safety Data Sheet is based upon knowledge available at the time of compilation. It is intended to describe the product only in terms of Health & Safety requirements. It does not signify any warranty with regard to specific properties or specifications.