

**ODOUR NEUTRALISER****1 IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING**

**Product Name:** Odour Neutraliser  
**Product Distributor:** Britex Cleaning Products · Unit 3 · Hudson Road · Bedford MK41 0LZ · United Kingdom  
 Telephone: 01234 324530 · Fax: 01234 266873 · Email: sales@britexproducts.co.uk  
**Manufacturer:** Greyland Ltd · Stockport · Cheshire SK5 7BX · United Kingdom

**2 HAZARDS IDENTIFICATION**

**Main Hazards:** Not regarded as a health or environmental hazard under current legislation.

**3 COMPOSITION / INFORMATION ON INGREDIENTS**

Hazardous Ingredients:	Name	EinCS No.	CAS No.	Content	Classification
	Primary Alcohol Ethoxylate		68439-45-2	1-5%	Xn: R22; Xi: R41
	Propan-2-ol	200-661-7	67-63-0	1-5%	F: R11; Xi: R36; R67
	Bronopol (INN)	200-143-0	52-51-7	<1%	Xn: R21/22; Xi: R37/38; Xi: R41; N: R50
	ADBAC		68391-01-5	<1%	Xn: R22; C: R34; N: R50
	<i>(See also section 16)</i>				

**4 FIRST AID MEASURES**

**Ingestion:** Rinse mouth thoroughly.  
**Inhalation:** No known symptoms.  
**Skin Contact:** Wash immediately with plenty of soap and water.  
**Eye Contact:** Bathe the affected eye with running water for at least 15 minutes.

**5 FIRE-FIGHTING MEASURES**

**Extinguishing Media:** Use water spray to cool containers. Use fire-extinguishing media appropriate for surrounding materials.  
**Exposure Hazards:** In combustion containers may emit toxic fumes.  
**Protection:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

**6 ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Contain spillage if possible without risk. Do not take action without suitable protective clothing (*see section 8*).  
**Environmental Precautions:** Do not discharge into water sources or sewers. Contain spillage using bunding.  
**Clean-up Procedures:** Absorb in dry sand or earth. Transfer to a closeable, labelled, salvage container for disposal.

**7 HANDLING AND STORAGE**

**Handling Requirements:** Eye protection should be considered where there is a risk of splashing.  
 Suitable protective gloves and barrier cream are recommended when using any chemical.  
**Storage:** Store in cool, well ventilated area. Keep in original container only. Keep container tightly closed.

**8 EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Hazardous Ingredients:** PROPAN-2-OL. WEL (8hr TWA): 999mg/m<sup>3</sup>. WEL (15min STEL): 1250mg/m<sup>3</sup>.  
**Hand Protection:** For prolonged or repeated skin contact use suitable protective gloves.  
**Eye Protection:** Safety glasses are not normally required. However their use is recommended where there is a risk of spray mist or splashing when using or handling product.  
**Skin Protection:** General workwear.

**ODOUR NEUTRALISER****9 PHYSICAL AND CHEMICAL PROPERTIES**

<b>Properties:</b>	<i>State</i>	<i>Colour</i>	<i>Odour</i>	<i>Oxidising</i>	<i>Solubility</i>	<i>Viscosity</i>	<i>Flash Point °C</i>	<i>pH</i>
	Liquid	Colourless	Characteristic	Non-oxidising	Soluble in Water	Non-viscous	>70	

**10 STABILITY AND REACTIVITY**

<b>Stability:</b>	Stable under normal conditions.
<b>Conditions to Avoid:</b>	Excessive heat.
<b>Materials to Avoid:</b>	Strong oxidising agents. Strong acids.
<b>Hazard. Decomp. Products:</b>	In combustion emits toxic fumes.

**11 TOXICOLOGICAL INFORMATION**

<b>Hazardous Ingredients:</b>	PRIMARY ALCOHOL ETHOXYLATE. ORL RAT LD50 >200<2000 mg/kg PROPAN-2-OL. IVN RAT LD50 1088 mg/kg. ORL MUS LD50 3600 mg/kg. ORL RAT LD50 5045 mg/kg. SCU MUS LDLO 6 gm/kg BRONOPOL (INN). ORL MUS LD50 270 mg/kg. ORL RAT LD50 180 mg/kg. SKN MUS LD50 4750 mg/kg. SKN RAT LD50 1600 mg/kg ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE (ADBAC). ORL RAT LD50 795 mg/kg.
<b>Ingestion:</b>	There may be irritation of the throat.
<b>Inhalation:</b>	No known symptoms.
<b>Skin Contact:</b>	There may be mild irritation.
<b>Eye Contact:</b>	There may be irritation and redness.

**12 ECOLOGICAL INFORMATION**

<b>Mobility:</b>	Readily absorbed into soil.
<b>Persistence &amp; Degradability:</b>	Biodegradable.
<b>Bioaccumulative Potential:</b>	None.
<b>Ecotoxicity:</b>	Negligible.

**13 DISPOSAL CONSIDERATIONS**

<b>Disposal Methods:</b>	Dispose of waste and residues in accordance with local authority requirements.
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**14 TRANSPORT INFORMATION**

	<i>UN No.</i>	<i>Class</i>	<i>Packing Group</i>	<i>Labelling</i>	<i>Other Information</i>
<b>ADR / RID:</b>		Not Classified			
<b>IMDG / IMO:</b>		Not Classified			
<b>IATA / ICAO:</b>		Not Classified			

**15 REGULATORY INFORMATION**

<b>Risk Phrases:</b>	No significant hazard.
<b>Safety Phrases:</b>	S2: Keep out of the reach of children.
<b>Statutory Instruments:</b>	Chemicals (Hazard Information and Packaging) Regulations.
<b>Approved Code of Practice:</b>	Classification and Labelling of Substances and Preparations Dangerous for Supply.
<b>Guidance Notes:</b>	Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for Everyone HSG(108).

**16 OTHER INFORMATION**

<b>General Information:</b>	( <i>Risk phrases used in Section 3</i> ): R11: Highly flammable. R21/22: Harmful in contact with skin and if swallowed. R22: Harmful if swallowed. R34: Causes burns. R36: Irritating to eyes. R37/38: Irritating to respiratory system and skin. R41: Risk of serious damage to eyes. R50: Very toxic to aquatic organisms. R67: Vapours may cause drowsiness and dizziness.
<b>Legal Disclaimer:</b>	The above information is believed to be correct but does not purport to be all inclusive and should only be used as a guide.
<b>Issue Date:</b>	23 Jan 2012.