

HEALTH & SAFETY SHEET

GRILL AND OVEN CLEANER

1. Identification of Substance or Preparation Product Code: XGOC

Product Name: **GRILL AND OVEN 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
Sodium hydroxide	1310-73-2	<2.5	C	R35
2-Butoxyethanol	111-76-2	2.5-10	Xn	R20/21/22,R36/38
Fatty alcohol ethoxylate	68439-46-3	<2.5	Xn	R22, R41
Trisodium nitroltriacetate	5064-31-3	2.5-10	Xn	R22, R36

Non Hazardous Ingredients:

Xanthan gum 11138-66-2 <2.5

3. Hazards Identification

CORROSIVE

4. First Aid Measures (Symptoms)

Inhalation Mist may cause irritation of the upper respiratory tract
Skin Contact May cause irritation
Eye Contact May cause irritation
Ingestion May cause nausea and burns to the gastrointestinal 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. Seek medical advice if signs of defatting occur
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 to drink. Do not induce vomiting. Obtain medical attention

Additional Information: Always launder contaminated clothing before re-use

5. Fire Fighting Methods

Extinguishing Product not flammable
Media: Water spray, foam, dry powder, sand or CO₂
Fire Fighting
Protective: Full protective equipment including suitable respiratory protection

6. Accidental Release Measures

Caution: Spillages could prove slippery
Absorb large spillage with sand or absorbent
Transfer to a suitable container for disposal
Dispose of under Local Authority Guidelines
Small spillage - flush away with water
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
NO OCCUPATIONAL LIMIT ASSIGNED		
Respiratory Protection:	Avoid breathing spray. Use with adequate ventilation	
Hand Protection:	Wear PVC gloves	
Eye Protection:	Ensure spray is pointed away from face, and wear suitable goggles especially in confined spaces	
Skin Protection:	Wear suitable protective clothing in confined spaces	

9. Physical & Chemical Properties

Form:	Liquid	Colour:	Red
Odour:	2-Butoxyethanol	pH (Value)	13-14
Boiling Point	< 100°C	Melting Point	0°C
Flash Point:	Not Applicable	Flammable Limits	Not Available
Auto Ignition Temp.	Not Available	Oxidising Props.	Not Available
Vapour Pressures	Not Available	Density (g/ml)	1.074
Solubility (water)	Soluble	Solubility (other)	Not Applicable
Partition Coefficient	Not Available	Pour Point (Deg C)	0°C
Viscosity	Not Available		

10. Stability & Reactivity

Conditions to Avoid	Extremes of temperature
Materials to Avoid	Strong acids
Hazardous Reactions	Burning produces Oxides of Carbon

11. Toxicological Information

Inhalation	Mist may cause irritation to the upper respiratory tract
Skin Contact	May cause irritation, or burns to the skin
Eye Contact	May cause severe burns resulting in permanent eye damage
Ingestion	May cause irritation to the mouth, throat and digestive tract

12. Ecological Information

Biodegradable	Contains biodegradable materials
---------------	----------------------------------

13. Disposal Considerations

Dispose of in accordance with Local Authority Guidelines and Regulations

14. Transport Information

UN No: 1760	IMDG:	CAO / IATA:	ADR:
Proper Shipping Name: Corrosive liquid, mixture		Marine Pollutant: No	

15. Regulatory Information

Hazardous Ingredients(s): EEC Classification: **Corrosive**
Hazard Symbol: **C** Risk Phrases: **R34 Causes burns.**
Safety Phrases: **S2 Keep out of the reach of children, S24/25 Avoid contact with eyes and skin, S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice, S28 After contact with skin, wash immediately with plenty of water, S36/37/39 Wear suitable protective clothing and eye/face protection, S46 If swallowed, seek medical advice immediately and show this container or label**

16. Other Information

Grill and oven cleaner

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.