

**HEALTH & SAFETY SHEET
HEAVY DUTY CLEANER PERFUMED**

1. Identification of Substance or Preparation **Product Code: XHDC**

Product Name: **HEAVY DUTY CLEANER PERFUMED**

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
Trisodium nitrotriacetate	5064-31-3	< 2.5	Xi	R36/38
Sodium metasilicate	6834-92-0	<2.5	C	R34, R37
Fatty alcohol ethoxylate	68439-46-3	<2.5	Xn	R22, R41
Non Hazardous Ingredients:				
Sodium xylene sulphonate	1300-72-7	<2.5		
Monomethyl ethers of dipropylene glycol	34590-94-8	10-25		

3. Hazards Identification

NOT CLASSIFIED AS HAZARDOUS

4. First Aid Measures (Symptoms)

Inhalation	Mist may cause irritation
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:	Wash skin with water. Seek medical advice if skin is damaged
Eye Contact:	Rinse immediately with plenty of water for 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. Obtain medical attention
Additional Information:	Always launder contaminated clothing before re-use

5. Fire Fighting Methods

Extinguishing	Non flammable
Media:	Water spray, foam, dry powder, sand or CO ₂

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
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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:	Under normal use should not be necessary	
Eye Protection:	Ensure spray is pointed away from face	
Skin Protection:	Under normal use should not be necessary	

9. Physical & Chemical Properties

Form:	Liquid	Colour:	Green
Odour:	Forest	pH (Value)	12 approx
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)	1.031 approx
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	
Hazardous Reactions	Burning produces Oxides of Carbon

11. Toxicological Information

Inhalation	High concentrations of mist may cause irritation to the upper respiratory tract
Skin Contact	May cause slight / mild irritation to sensitive skin
Eye Contact	May cause mild irritation
Ingestion	May cause irritation to the mouth, throat and digestive tract May also cause nausea

12. Ecological Information

Biodegradable	Contains biodegradable materials
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13. Disposal Considerations

Dispose of using Local Authority Guidelines

14. Transport Information

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

15. Regulatory Information

Hazardous Ingredients(s):	EEC Classification:
Hazard Symbol:	
Risk Phrases:	
Safety Phrases: S2 Keep out of the reach of children, S25 Avoid contact with eyes, 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	

16. Other Information

GENERAL PURPOSE CLEANER (CONCENTRATE) FOR HARD SURFACES

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.