

HEALTH & SAFETY SHEET
CARPET & UPHOLSTERY CLEANER (HIRE DETERGENT)

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

Product Name: **CARPET & UPHOLSTERY CLEANER (HIRE DETERGENT)**

Company Name: **Bio-Productions Ltd. Inc. Stapro**
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2. Hazards Identification
NOT CLASSIFIED AS HAZARDOUS

3. Composition / Information on Ingredients

Hazardous Ingredient(s):	CAS NO:	%w/w:	Symbol:	R Phrases
Propan-2-ol	67-63-0	<2.5	F	R11, R36, R67
1-Methoxy-2-Propanol	107-98-2	<2.5		R10
Benzenesulphonic acid mono C10-14 alkyl derivs, sodium salts	85117-50-6	< 2.5	Xi	R22, R38, R41
Non Hazardous Ingredients:				
Sodium tripolyphosphate	7758-29-4	2.5-10		

4. First Aid Measures (Symptoms)

Inhalation	Mist may cause irritation to the respiratory tract
Skin Contact	May cause irritation
Eye Contact	May cause slight irritation
Ingestion	May cause irritation to the mouth, throat and digestive tract
Additional Information	Symptomatic treatment

4. First Aid Measures (Actions)

Inhalation:	If affected, remove to fresh air, keep warm and at rest. Obtain medical attention in severe cases
Skin Contact:	Immediately remove all contaminated clothing. Wash skin with soap and water. In severe cases obtain medical help
Eye Contact:	Irrigate thoroughly 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 with water and give copious amounts of water to drink. Do not induce vomiting. Seek medical advice if patient unwell
Additional Information:	Always launder contaminated clothing before re-use

5. Fire Fighting Methods

Extinguishing	Water spray, foam, dry powder or CO ₂
Media:	
Fire Fighting	Full protective equipment including self-contained respiratory
Protective:	protection

6. Accidental Release Measures

Caution:	Spillages will prove slippery
	Transfer to a container for disposal
	Dispose of under Local Authority Guidelines
	Small spillages flush away with water
	Avoid washings entering water courses

7. Handling & Storage

Handling:	Avoid eye contact and prolonged skin contact
Storage:	Keep in original containers
	Keep tightly closed when not in use
	Store away from sparks, naked flames or sources of ignition
	Do not store below 5 ^o C degrees or above 30 ^o C degrees

8. Exposure Controls / Personal Protection

Hazardous Ingredient(s)	LTEL (8Hr TWA)		STEL (15 mins)	
	ppm	mg m ⁻³	ppm	mg m ⁻³
1-Methoxy-2-Propanol	100	360	300	1080

Respiratory Protection:	Not required under normal use
Hand Protection:	Wear suitable gloves
Eye Protection:	Wear suitable goggles
Skin Protection:	Wear suitable overalls

9. Physical & Chemical Properties

Form:	Liquid	Colour:	Blue
Odour:	Feint Lemon	pH (Value)	8
Boiling Point	Not Available	Melting Point	Not Available
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
Solubility (water)	Soluble	Solubility (other)	Not Applicable
Partition Coefficient	Not Available	Pour Point (Deg C)	Not Available
Viscosity	Not Available		

10. Stability & Reactivity

Conditions to Avoid	Product is stable under normal use
Materials to Avoid	Strong acids and alkalis
Hazardous Reactions	Burning produces oxides of carbon

11. Toxicological Information

Inhalation	May cause irritation to the upper respiratory tract
Skin Contact	May cause slight / mild irritation to sensitive skin or with prolonged contact
Eye Contact	May cause mild irritation
Ingestion	Mist may cause irritation to the mouth, throat and digestive tract May also cause nausea

12. Ecological Information

Biodegradable to EC 648/2004
Phosphates in high concentrate have been shown to aid algae growth

13. Disposal Considerations

Dispose of under Local Authority Guidelines

14. Transport Information

NOT REGULATED FOR TRANSPORT

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 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 attention and show the container or label.

16. Other Information

Carpet and upholstery cleaner for use in extraction machines.

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.