

**HEALTH & SAFETY SHEET  
ACOUSTIC TILE CLEANER 3**

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**1. Identification of Substance or Preparation** **Product Code: ATC3**

Product Name: **ACOUSTIC TILE CLEANER 3**

Company Name: **Bio-Productions Ltd. Inc. Stapro  
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**2. Hazards Identification** **Corrosive, Oxidising**

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**3. Composition / Information on Ingredients**

Hazardous Ingredient(s):	CAS NO:	%w/w:	Symbol:	R Phrases
<b>Potassium monoperoxysulphate</b>	<b>10058-23-8</b>	<b>50-100</b>	<b>C, O</b>	<b>R8, R34</b>

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**4. First Aid Measures (Symptoms)**

Inhalation	Will irritate the upper respiratory tract
Skin Contact	Will irritate. Prolonged contact may result in sensitisation
Eye Contact	Will cause irritation, pain, watering and redness.
Ingestion	Will cause irritation of gastrointestinal tract and stomach upset
Additional Information	Symptomatic treatment

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**4. First Aid Measures (Actions)**

Inhalation:	Remove from exposure. Keep warm and at rest. Obtain medical attention if recovery is not rapid or complete
Skin Contact:	Drench skin with copious amounts of water for 10 minutes. Remove contaminated clothing. If skin is damaged, or irritation persists seek medical advice.
Eye Contact:	Irrigate thoroughly with plenty of water for 10-15 minutes. Obtain medical attention
Ingestion:	Do not give anything by mouth to an unconscious person. Wash out with water and give copious amounts of water to drink. Obtain medical attention if patient feels unwell
Additional Information:	Always launder contaminated clothing before re-use

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**5. Fire Fighting Methods**

Extinguishing Media:	Water spray
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Fire Fighting Protective:	Full protective equipment including self-contained respiratory protection
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**6. Accidental Release Measures**

Caution:	Wear appropriate protective clothing Sweep up and transfer to a container for disposal Dispose of under Local Authority Guidelines Small spillages flush away with water Avoid washings entering water courses
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**7. Handling & Storage**

Handling:	Avoid direct contact with substance
Storage:	Keep in original containers and protect from heat and moisture Keep tightly closed when not in use Do not store below 05 C degrees or above 30 C degrees

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## 8. Exposure Controls / Personal Protection

Hazardous Ingredient(s)	LTEL (8Hr TWA) ppm mg m – 3	STEL (15 mins) ppm mg m – 3
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Respiratory Protection:	Self contained breathing apparatus must be available in case of emergency (type RPE for dusts)
Hand Protection:	Wear suitable gloves
Eye Protection:	Wear suitable goggles
Skin Protection:	Wear suitable overalls

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## 9. Physical & Chemical Properties

<b>Form:</b>	Powder	<b>Colour:</b>	White
<b>Odour:</b>	Odourless	<b>pH (Value)</b>	2-3 (1% sol.)
<b>Boiling Point</b>	Not Available	<b>Melting Point</b>	Not Available
<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>	1100-1200 approx.
<b>Solubility (water)</b>	250g/l @ 20°C	<b>Solubility (other)</b>	Not Available
<b>Partition Coefficient</b>	Not Available	<b>Pour Point (Deg C)</b>	Not Available
<b>Viscosity</b>	Not Available		

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## 10. Stability & Reactivity

Conditions to Avoid	Moisture, extremes of temperature
Materials to Avoid	Caustic solutions, alkalis, combustible materials
Hazardous Reactions	Decomposition on heating, contact with rust or traces of metal

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## 11. Toxicological Information

Inhalation	May cause irritation to the upper respiratory tract
Skin Contact	Corrosive action on skin
Eye Contact	Corrosive action to eyes
Ingestion	May cause irritation to the mouth, throat and digestive tract

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## 12. Ecological Information

In waste water, rapid reduction by decomposition to Potassium hydrogen sulphate and Oxygen. Water hazard classification Class 1 (slightly harmful)

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## 13. Disposal Considerations

Dispose of under Local Authority Guidelines

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## 14. Transport Information

<b>UN No:</b> 1759	<b>IMDG:</b>	<b>CAO / IATA:</b>	<b>ADR:</b>
<b>Proper Shipping Name:</b> Corrosive solid		<b>Marine Pollutant:</b>	

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## 15. Regulatory Information

Hazardous Ingredients(s): EEC Classification: **Corrosive and Oxidising**  
Hazard Symbol: **C, O**  
Risk Phrases: **R8 Contact with combustible material may cause fire, R34 Causes burns, R36 Irritating to eyes**  
Safety Phrases: **S2 Keep out of reach of children, S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice, S36/37/39 Wear suitable protective clothing, gloves and eye/face protection, S45 In case of accident or if you feel unwell, seek medical advice immediately (show label where possible).**

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## 16. Other Information

A strong, economical de-browning powder for the curing of cellulose browning originating from jute backings.

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.