

TECRA™ BUFFERED STAPHYLOCOCCUS GROWTH MEDIUM

MATERIAL SAFETY DATA SHEET

Non-Hazardous Substance According to Approved Criteria of NOHSC

COMPANY DETAILS:

Company: TECRA International Pty Ltd ACN 007 414 360
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PRODUCT IDENTIFICATION

Product Code: TSGMED
Other Names: None allocated
UN Number: None allocated.
DG Class None allocated
Poisons Schedule No.: None allocated
Hazchem Code: None allocated
Product Use: Dehydrated microbiological culture medium

PHYSICAL DATA

Appearance Fine, buff coloured powder
Melting Point: Not relevant
Boiling Point: Not relevant
Vapour Pressure: Not relevant
Specific Gravity Not relevant
Flash Point: Not relevant
Explosion Data No data
Water Solubility Soluble in water

INGREDIENTS	Substance	CAS No.	Proportion	Risk phrases
Type 1:	None present			
Type 2:	None present			
Type 3:	Lithium chloride	7447-41-8	7.1%	R22, R36/38
	Other ingredients determined not to be hazardous.			

HEALTH HAZARD IDENTIFICATION

Primary Hazard Not classified as hazardous material.
Acute – ingested Ingestion of large amounts may cause gastric discomfort including vomiting and diarrhoea.
Acute – inhaled Inhalation of large amounts of dust may cause respiratory tract discomfort
Acute – skin May cause skin blemishing after prolonged exposure in some individuals
Acute – eyes May cause discomfort due to physical presence of dust particles in eye(s)
Chronic No known chronic effects

FIRST AID

Ingested Rinse out mouth with clean water and ingest 1 - 2 glasses of water. Seek medical advice if necessary
Inhaled Move victim to fresh air. Seek medical advice if necessary
Eye(s) Irrigate thoroughly with copious amounts of clean water for at least 15 minutes holding eyelids apart to ensure thorough rinsing. Seek medical advice if necessary.
Skin Wash thoroughly with plenty of soap and water. Seek medical advice if necessary.

PERSONAL PROTECTIVE MEASURES

Engineering Controls Use with local exhaust ventilation or in a fume hood complying with AS 2243
Respiratory Protection Where ventilation is inadequate, the wearing of an air purifying respirator with a particulate filter complying with the requirements of AS1715/1716 is recommended.
Skin Protection Wearing of disposable latex or vinyl gloves, long sleeved laboratory coat or gown.
Eye Protection Wearing of safety glasses with side shields conforming with AS/NZS 1337
First Aid Facilities: Safety shower drench, eyewash fountain drench, normal washroom facilities.

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FIRE/EXPLOSION HAZARD

Hazard: Not regarded as a fire hazard. Large quantities in air may constitute a dust explosion hazard.

Fire Fighting Measures: Use water spray, CO₂, Dry chemical, appropriate foam

TOXICOLOGICAL INFORMATION

Exposure Limits: No documented exposure standards exist for this substance, however the maximum level of non-toxic, inspirable dust in any workplace should not exceed 10mgm/m³.

Irritation Data: No data available

Toxicity Data: No data available

STABILITY AND REACTIVITY

Known Hazardous Reactions: None known

Hazardous Decomposition Products: None known

ENVIRONMENTAL INFORMATION

Ecological Toxicity: No data available

Biodegradability: No data available

Handling, Storage and Transport Information

Handling: Avoid inhalation of dust and contact with skin, eyes or clothing. Do not eat, drink or smoke when handling.

Storage Conditions: Store in a dry place below 25°C away from strong light.

Transport: Special transport precautions not required.

ACCIDENTAL SPILLAGES

Personal Protection: Gloves, mask and suitable protective clothing, including long sleeved coat or gown.

Cleanup Procedure: Sweep up and collect into suitable screw capped containers to await disposal. Avoid raising dust.

Disposal: Store in a safe place until able to dispose of at an approved waste disposal site

OTHER RELEVANT INFORMATION

Safety phrases: S22 – Do not breathe dust.

S38 – In case of inadequate ventilation, wear suitable respiratory equipment.

CONTACT POINT

If clarification or further information for risk assessment is needed, the user should contact Tecra International on (02) 8977 3000. **Tecra International** believes that the information provided in this document is believed to be correct at the time of writing but does not purport to be all inclusive, since health data and regulatory safety standards may be subject to change and the conditions of use of the product are beyond our control. Tecra International makes no warranty, either expressed or implied as to the accuracy or totality of the information supplied and accepts no responsibility for results that may be obtained by the user of the product. Each user should consider the information in this Material Safety Data Sheet in the context of how the product will be handled and used in the workplace, including use in conjunction with other products.

This MSDS is valid for 5 years from the issue date unless superceded before.