

Product Name: SteriTec Instant Readout Chemical Integrator
Challenge Pack

MSDS# LT 101

Material Safety Data Sheet

Section 1 – Manufacture Identification

Manufacturer:	SteriTec Products Inc.	Updated:	April 2010
Address:	74 Inverness Drive East	Supersedes:	March 2008
	Englewood, Colorado 80112	Prepared by:	Joe Vargas
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Section 2 – Product Information

Product name: **SteriTec Instant Readout Chemical Integrator Challenge Pack**

Product code: LT 101, PL 267

Section 3 – Hazardous Ingredients Information

Hazardous Components Of Mixture	% by wt.	OSHA PEL mg/m ³	ACGIH TLVmg/m ³	CAS Number
Chromium Compound	0.054	N/A	N/A	10025-73-7
Magnesium Compound	0.013	N/A	N/A	1309-42-8
Non-Hazardous component	99.933	-----	-----	

Section 4 –Physical Data

Boiling point: N/A

LB/GA: N/A

Solubility in water: Insoluble

% volatile: N/A

Vapor Pressure: N/A

Melting point: N/A

Appearance and odor: Paper product with printed lettering and graphics.

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Section 5 – Fire and Explosion Hazard

Flash Point: N/A

Flammability Limits: N/A

Extinguishing media: Water

Special Fire Fighting

Procedures: Wear appropriate protective equipment including respiratory protection as conditions warrant.

Unusual fire and

Explosion hazards: None

Combustion Products: May generate fumes of carbon dioxide and carbon monoxide.

Section 6 – Health Hazard Information

Health Hazards: This product presents no health or physical hazards under normal conditions of use. **Inhalation** of decomposition products from burning may cause **eye** and **respiratory** irritation. If irritation develops following inhalation of decomposition products, remove the victim from area to fresh air. If symptoms persist, get prompt medical attention.

This product is essentially nonirritating to **skin**. Prolonged exposure to skin is not likely to result in material being absorbed through skin in harmful amounts.

Ingestion of significant amounts of this product is highly unlikely. Ingestion may cause choking if swallowed. Single dose toxicity is believed to be very low.

Section 7 – Control and Protective Measures

Ventilation: None Required

**Respiratory
Protection:** None Required

Skin Protection: None Required

Eye Protection: None Required

**Other Protective
Measures:** None Required

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Section 8 – Safe Handling and Use

Spill or Release

Procedure: Pick-up and dispose as normal trash or garbage.

Waste Disposal

Method: No special practice.

Storage: Store at controlled room temperature 15 - 32o C (60 - 90°F) and away from other sterilants.

Section 9 – Regulatory Information

EPA SARA 311 Hazardous Classification: N/A

Hazardous Substance: N/A

Reportable Quantity: N/A

TSCA: This product is a manufactured article and is exempt from TSCA regulations.

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