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Safety Data Sheet

# Section 1: IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

Product identifier			
Product name	Insta-TEST Total Chlorine Potable Water Test Strip		
Product Code(s)	2979		
Other means of identification Synonyms	none		
Substance or Preparation	Preparation		
Recommended use of the chemical			
Recommended Use	Industrial (not for food or food contact use). For research use only. Use as a laboratory reagent.		
Uses advised against	None		
Details of manufacturer or importer			
	LaMotte Company, Inc. 802 Washington Avenue P.O. Box 329 Chestertown, MD 21620 USA T 410-778-3100 F 410-778-9748		
<u>Supplier</u>	Vendart Pty Ltd. 2/6 Bonz Place Seven Hills, NSW 2147 T (02) 9624 8842 F (02) 9674 5115		
Contact for timely inquiries in regard	ds to this product		
LaMotte Company Customer Information:	system@lamotteco.com		
Vendart Pty. Ltd. Customer Information:	info@vendart.com.au		
Emergency telephone numbers 24-Hour Emergency telephone number	(CHEM-TEL):USA, Canada, Puerto Rico 1-800-255-3924 Outside North American Continent (Call collect) 813-248-0585		
Local emergency telephone number	Poisons Information Center, Australia: 13 11 26 Poisons Information Center, New Zealand: 0800 764 766		

## Section 2: HAZARD(S) IDENTIFICATION

## **GHS Classification**

### **Not Hazardous**

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

#### Label elements

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS) **Precautionary Statements Prevention:** Keep out of the reach of children.

**Response:** IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF SWALLOWED. Drink 1 or 2 glasses of water. Call a poison center or doctor/physician if you feel unwell.

Other hazards which do not result in classification None known.

## Section 3: COMPOSITION & INFORMATION ON INGREDIENTS

### Substance

Not Applicable

#### Mixture

Non-hazardous ingredients	Proprietary	Balance

#### NOTE

SDS is not required for substances/mixtures which are not classified as hazardous

## Section 4: FIRST AID MEASURES

First Aid Measures		
General advice	Do not get in eyes, on skin, or on clothing.	
Local emergency telephone number	Poisons Information Center, Australia: 13 11 26 Poisons Information Center, New Zealand: 0800 764 766	
Inhalation	Remove to fresh air.	
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin contact	Wash skin with soap and water.	
Ingestion	Clean mouth with water and drink afterwards plenty of water.	
Most important symptoms and effects, both acute and delayed		
Symptoms	No information available.	

# Section 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Unsuitable extinguishing media	No information available.	
Specific hazards arising from the ch	nemical	
Specific hazards arising from the chemical	No information available.	
Special protective actions for fire-fig	<u>ghters</u>	
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.	
Hazchem code	Not Listed.	
Sect	ion 6: ACCIDENTAL RELEASE MEASURES	
Personal precautions, protective eq	uipment and emergency procedures	
Personal precautions	Use personal protective equipment as required. See section 8 for more information. Ensure adequate ventilation. Avoid contact with skin, eyes and inhalation of vapors. Keep people away from and upwind of spill/leak.	
For emergency responders	Use personal protection recommended in Section 8.	
Environmental precautions		
Environmental precautions	See Section 12 for additional Ecological Information.	
Methods and material for containme	ent and cleaning up	
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Pick up and transfer to properly labeled containers. After cleaning, flush away traces with water.	
Precautions to prevent secondary h	hazards	
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.	
Section 7: HANDLING AN	D STORAGE, INCLUDING HOW THE CHEMICAL MAY BE SAFELY USED	
Precautions for safe handling		
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice. See section 8 for more information. Do not eat, drink or smoke when using this product.	
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Keep from freezing.	
Incompatible materials	None known based on information supplied.	
Section 8: EXE	POSURE CONTROLS AND PERSONAL PROTECTION	
Control parameters		

Exposure Limits

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

### Appropriate engineering controls

Engineering controls	Showers Eyewash stations Ventilation systems.	
Individual protection measures, such as personal protective equipment		
Eye/face protection	Wear safety glasses with side shields (or goggles).	
Skin and body protection	Wear suitable protective clothing.	
Hand protection	Wear suitable gloves. Nitrile rubber.	
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.	
Environmental exposure controls	No information available.	

# Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties			
Physical state	Test Paper		
Appearance	White plastic strip with multiple test pads		
Color	No information available		
Odor	Odorless		
Odor threshold	Not Applicable		
Property	Values	Remarks • Method	
рН	-	No information available	
Melting point / freezing point	-	No information available	
Boiling point / boiling range	No information available	No information available	
Flash point	No information available	No information available	
Evaporation rate	No information available	No information available	
Flammability (solid, gas)	No information available	No information available	
Flammability Limit in Air		No information available	
Upper flammability limit:	No data available		
Lower flammability limit:	No data available		
Vapor pressure	No information available	No information available	
Vapor density	No information available	No information available	
Relative density	No information available	No information available	
Water solubility	No information available	No information available	
Solubility in other solvents	No information available	No information available	
Partition coefficient	No information available	No information available	
Autoignition temperature	No information available	No information available	
Decomposition temperature	No information available	No information available	
Kinematic viscosity	No information available	No information available	
Dynamic viscosity	No information available	No information available	
Other Information			
Softening point	No information available		
Molecular weight	No information available		
VOC Content (%)	No information available		
Density	No information available		
Bulk density	No information available		

# Section 10: STABILITY AND REACTIVITY

Stability	Stable under normal conditions. Stable under recommended storage conditions.
Explosion data Sensitivity to Mechanical Impact Sensitivity to Static Discharge	None.
Possibility of hazardous reactions	None under normal processing.
Hazardous polymerization	Hazardous polymerization does not occur.
Conditions to avoid	None known based on information supplied.
Incompatible materials	None known based on information supplied.

Hazardous decomposition products None known based on information supplied.

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# Section 11: TOXICOLOGICAL INFORMATION

#### Acute toxicity

## Information on likely routes of exposure

#### Product Information

Specific test data for the substance or mixture is not available.
Specific test data for the substance or mixture is not available.
Specific test data for the substance or mixture is not available.
Specific test data for the substance or mixture is not available
No information available.

## Numerical measures of toxicity - Product Information

#### See section 16 for terms and abbreviations

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	No information available.
Serious eye damage/eye irritation	No information available.
Respiratory or skin sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	
Reproductive toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Aspiration hazard	No information available.

# Section 12: ECOLOGICAL INFORMATION

<u>Ecotoxicity</u>		
Ecotoxicity	The environmental impact of this product has not been fully investigated.	
Development of any debility		
Persistence and degradability		
Persistence and degradability	No information available.	
Bioaccumulative potential		
Bioaccumulation/Accumulation	No information available.	
<u>Mobility</u>		
Mobility in soil	No information available.	
Mobility	No information available.	
Other adverse effects		
Other adverse effects	No information available.	
Section 13: DISPOSAL CONSIDERATIONS		
Waste treatment methods		
Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.	
Contaminated packaging	Do not reuse empty containers.	
Section 14: TRANSPORT INFORMATION		
ADG	Not regulated	
ΙΑΤΑ	Not regulated	
IMDG/IMO	Not regulated	
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code		

No information available

# Section 15: REGULATORY INFORMATION

## Safety, health and environmental regulations/legislation specific for the substance or mixture

### National regulations

#### Australia

See section 8 for national exposure control parameters

#### Standard for Uniform Scheduling of Medicines and Poisons (SUSMP) No poisons schedule number allocated

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Complies
ENCS	Complies
IECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Does not comply

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
Australian Inventory of Chemical Substances

#### International Regulations

Ozone-depleting substances (ODS) None known

Persistent Organic Pollutants None known

The Rotterdam Convention None known

## Section 16: ANY OTHER RELEVANT INFORMATION

Prepared by

**Regulatory Affairs Department** 

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### Key or legend to abbreviations and acronyms used in the safety data sheet

#### Legend Section 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

TWA	TWA (time-weighted average)	STEL	STEL (Short Term Exposure Limit)
Ceiling	Maximum limit value	*	Skin designation
С	Carcinogen		

**Disclaimer** 

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transporta

**End of Safety Data Sheet**