

Issuing Date 1/15/2010	Revision Number 0		
1. PF	RODUCT AND COMPANY IDENTIFICATION		
Product Name	5-Way Instatest Pool and Spa Test Strips		
Product Code(s)	2977		
Synonyms	none		
Recommended Use	Laboratory chemicals. Industrial (not for food or food contact use).		
Company	LaMotte Company, Inc. 802 Washington Avenue P.O. Box 329 Chestertown, MD 21620 USA		
Emergency Telephone Number	24 Hour Emergency Number (CHEM-TEL): USA, Canada, Puerto Rico 1-800-255-3924 Outside North American Continent (Call collect) 813-248-0585		
2. HAZARDS IDENTIFICATION			
Emergency Overview May be harmful if swallowed			
Appearance White plastic strip with multiple test pads. Odor Odorless			
OSHA Regulatory Status	This product is an article which contains a chemical substance. Safety information is given for exposure to the article as sold, but considers exposure to the chemical if user has direct eye and skin contact with the chemical.		
Potential Health Effects Acute Toxicity			
Eyes Skin	May cause irritation. Prolonged skin contact may defat the skin and produce dermatitis.		
Inhalation	Not an expected route of exposure.		
Ingestion	May cause gastrointestinal discomfort if consumed in large amounts.		
Chronic Effects	No known effect.		

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Buffers	0000	<1
Indicators	0	<1
Polymers	000	<1
Surfactants	00000	<1

Ingredients not listed by name are proprietary to the LaMotte Company and may be disclosed only in a medical emergency..

4. FIRST AID MEASURES

General Advice	No hazards which require special first aid measures.
Eye Contact	Rinse thoroughly with water as necessary.
Skin Contact	Wash skin with soap and water.
Inhalation	Not applicable.
Ingestion	Consult a physician. White plastic strip is indigestable.
	5. FIRE-FIGHTING MEASURES

Suitable Extinguishing	Media	Water spray, dry chemical, carbon dioxide (CO ₂), or foam.		
Explosion Data NFPA	Health Hazard 0	Flammability 0	Stability 0	Physical and Chemical Hazards -
	6. ACCI	DENTAL RELEAS	E MEASURES	
Methods for Containme	ent Not appli	cable.		
Methods for Cleaning	Jp Sweep u	Sweep up and shovel into suitable containers for disposal.		
	7. H	HANDLING AND S	STORAGE	
Handling				fety practice. Prevent contact with smoke when using this product.
Storage	Keep cor of childre	0,	dry, cool and well-venti	ilated place. Keep out of the reach

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Buffers 0000	None Established	None Established	None Established
Indicators 0	None Established	None Established	None Established
Polymers 000	None Established	None Established	None Established
Surfactants 00000	None Established	None Established	None Established

Personal Protective Equipment Eye/Face Protection Skin and Body Protection Hygiene Measures

No special protective equipment required. No special protective equipment required. Do not eat, drink or smoke when using this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance pH

White plastic strip with multiple **Odor** test pads. Not applicable Odorless

10. STABILITY AND REACTIVITY

Stability	Stable.	
Incompatible Products	Not applicable.	
Conditions to Avoid	None known based on information supplied.	
Hazardous Decomposition Products None known.		
Hazardous Reactions	None under normal processing.	
Hazardous Polymerization	Hazardous polymerization does not occur.	

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Product Information

Product does not present an acute toxicity hazard based on known or supplied information.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Buffers	None Established	None Established	None Established
Indicators	None Established	None Established	None Established
Polymers	None Established	None Established	None Established
Surfactants	None Established	None Established	None Established

Chronic Toxicity

Chronic Toxicity

No known effect.

Chemical Name	ACGIH	IARC	NTP	OSHA
Buffers	None Established	None Established	None Established	None Established
Indicators	None Established	None Established	None Established	None Established
Polymers	None Established	None Established	None Established	None Established
Surfactants	None Established	None Established	None Established	None Established

Chemical Name	EU - Endocrine Disrupters Candidate List	EU - Endocrine Disruptors - Evaluated Substances	Japan - Endocrine Disruptor Information
Buffers	None Established	None Established	None Established
Indicators	None Established	None Established	None Established
Polymers	None Established	None Established	None Established
Surfactants	None Established	None Established	None Established

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical Name	Toxicity to Algae	Toxicity to Fish	Microtox	Daphnia Magna (Water Flea)
Buffers	None Established	None Established	None Established	None Established
Indicators	None Established	None Established	None Established	None Established
Polymers	None Established	None Established	None Established	None Established
Surfactants	None Established	None Established	None Established	None Established

Persistence and Degradability

No information available.

Bioaccumulation/Accumulation

No information available.

Chemical Name	Log Pow
Buffers	None Established
Indicators	None Established
Polymers	None Established
Surfactants	None Established

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method

Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

Chemical Name
Buffers - 0000
Indicators - 0
Polymers - 000
Surfactants - 00000

Chemical Name	RCRA - Halogenated Organic Compounds	RCRA - P Series Wastes	RCRA - F Series Wastes	RCRA - K Series Wastes
Buffers - 0000	None Established	None Established	None Established	None Established
Indicators - 0	None Established	None Established	None Established	None Established
Polymers - 000	None Established	None Established	None Established	None Established
Surfactants - 00000	None Established	None Established	None Established	None Established

Chemical Name	California Hazardous Waste Status
Indicators	

14. TRANSPORT INFORMATION

DOT

Not regulated

IATA Not regulated

IMDG/IMO

Not regulated

15. REGULATORY INFORMATION

International Inventories

Component	TSCA	DSL	EINECS/ELIN CS	ENCS	IECSC	KECL	PICCS	AICS
Buffers 0000(<1)	TSCA	DSL	EINECS/ELIN CS	ENCS	IECSC	KECL	PICCS	AICS
Indicators 0 (<1)	TSCA	DSL	EINECS/ELIN CS	ENCS	IECSC	KECL	PICCS	AICS
Polymers 000(<1)	TSCA	DSL	EINECS/ELIN CS	ENCS	IECSC	KECL	PICCS	AICS
Surfactants 00000 (<1)	TSCA	DSL	EINECS/ELIN CS	ENCS	IECSC	KECL	PICCS	AICS

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Chemical Name	CAS-No	Weight %	SARA 313 - Threshold Values %
Buffers	0000	<1	None Established
Indicators	0	<1	None Established
Polymers	000	<1	None Established
Surfactants	00000	<1	None Established

SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

Component	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Buffers 0000(<1)	None Established	None Established	None Established	None Established
Indicators 0 (<1)	None Established	None Established	None Established	None Established
Polymers 000 (<1)	None Established	None Established	None Established	None Established
Surfactants 00000 (<1)	None Established	None Established	None Established	None Established

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

Chemical Name	CAS-No	Weight %	HAPS data	VOC Chemicals	Class 1 Ozone Depletors	Class 2 Ozone Depletors
Buffers	0000	<1	None Established	None Established	None Established	None Established
Indicators	0	<1	None Established	None Established	None Established	None Established
Polymers	000	<1	None Established	None Established	None Established	None Established
Surfactants	00000	<1	None Established	None Established	None Established	None Established

CERCLA

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs
Buffers	None Established	None Established
Indicators	None Established	None Established
Polymers	None Established	None Established
Surfactants	None Established	None Established

U.S. State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

Chemical Name	CAS-No	California Prop. 65
Buffers	0000	None Established
Indicators	0	None Established
Polymers	000	None Established
Surfactants	00000	None Established

5-Way Instatest Pool and Spa Test Strips

Product Code(s) 2977

Chemical Name	Massachusetts	New Jersey	Pennsylvania	Illinois	Rhode Island
Buffers	None Established				
Indicators	None Established				
Polymers	None Established				
Surfactants	None Established				

International Regulations

Mexico - Grade

Minimum risk, Grade 0

Chemical Name	Carcinogen Status	Exposure Limits
Buffers	None Established	None Established
Indicators	None Established	None Established
Polymers	None Established	None Established
Surfactants	None Established	None Established

Canada

WHMIS Hazard Class

Non-controlled

Chemical Name	NPRI
Indicators	

16. OTHER INFORMATION

NFPA	HMIS		PPE	Transport Symbol
				Not regulated
	Health Hazard	0		
	Fire Hazard	0		
	Reactivity	0		

Prepared By	Regulatory Affairs Department
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Revision Date	
Revision Note	Initial Release.

Disclaimer

The information provided on this MSDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of MSDS