

Issuing Date 2/22/13

Revision Number 0

1. PRODUCT AND COMPANY IDENTIFICATION				
Product Name	INSTA TEST 4 TEST STRIPS (FCL/BR, ALK, PH, TH)			
Product Code(s)	3029			
Synonyms	none			
Recommended Use	Test strip for water testing. Test kit reagent for water testing. 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			
	2. HAZARDS IDENTIFICATION			
	Emergency Overview			
Appearance White plastic strip with multiple test pads				
	Emergency Overview May be harmful if swallowed			
multiple test pads	Emergency Overview May be harmful if swallowed Physical State Test strip Odor Odor This product is an article which contains a chemical substance. Safety information is give for exposure to the article as sold, but considers exposure to the chemical if user has directed by the solution of the article as sold.			

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Surfactants	00000	<1
Indicators	0	<1
Buffers	0000	<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 hazai	No hazards which require special first aid measures.		
Eye Contact	Rinse the	Rinse thoroughly with water as necessary.		
Skin Contact	Wash sk	Wash skin with soap and water.		
Inhalation	Not appli	icable.		
Ingestion		Consult a physician. White plastic strip is indigestable, may cause gastrointestinal discomfort if many have been swallowed.		
	5. F	IRE-FIGHTING M	EASURES	
Flash Point		Not app	licable	
Suitable Extinguishing Media	Suitable Extinguishing Media Water spray, dry chemical, carbon dioxide (CO ₂), or foam.			oon dioxide (CO 2), or foam.
	Hazard 0 Hazard 0	Flammability 0 Flammability 0	Stability 0 Stability 0	Physical and Chemical Hazards -
6. ACCIDENTAL RELEASE MEASURES				
Methods for Containment	Not appli	icable.		
Nethods for Cleaning Up Sweep up and shovel into suitable containers for disposal.				
7. HANDLING AND STORAGE				
Handling		Handle in accordance with good industrial hygiene and safety practice. Prevent contact with skin, eyes, and clothing. Do not ingest. Do not eat, drink, or smoke when using this product.		
Storage	Keep cor reach of		a dry, cool, and well-ven	tilated place. Keep out of the
	POSURE (CONTROLS / PER	SONAL PROTEC	TION

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Surfactants 00000	None Known	None Known	None Known
Indicators 0	None Known	None Known	None Known
Buffers 0000	None Known	None Known	None Known

Engineering Measures

None under normal use conditions.

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

Product Code(s) 3029

Appearance

Physical State Flash Point Boiling Point/Range White plastic strip with multiple test pads. Test strip Not applicable Not applicable

pH Autoignition Temperature Not applicable Not applicable

Odorless

10. STABILITY AND REACTIVITY

Odor

Stability	Stable.
Incompatible Products	Not applicable.
Conditions to Avoid	Exposure to air or moisture over prolonged periods.
Hazardous Decomposition Products	s 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
Surfactants	None Known	None Known	None Known
Indicators	None Known	None Known	None Known
Buffers	None Known	None Known	None Known

Chronic Toxicity

Chronic Toxicity

No known effect.

Chemical Name	ACGIH	IARC	NTP	OSHA
Surfactants	None Known	None Known	None Known	None Known
Indicators	None Known	None Known	None Known	None Known
Buffers	None Known	None Known	None Known	None Known

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

12. ECOLOGICAL INFORMATION

Ecotoxicity

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

Persistence and Degradability No information available.

Bioaccumulation/Accumulation No informa

No information available.

Chemical Name	Log Pow
Surfactants	None Known
Indicators	None Known
Buffers	None Known

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	RCRA - Halogenated Organic Compounds	RCRA - P Series Wastes	RCRA - F Series Wastes	RCRA - K Series Wastes
Surfactants - 00000	None Known	None Known	None Known	None Known
Indicators - 0	None Known	None Known	None Known	None Known
Buffers - 0000	None Known	None Known	None Known	None Known

Chemical Name	California Hazardous Waste Status
Indicators	

14. TRANSPORT INFORMATION

DOTNot regulatedIATANot regulatedIMDG/IMONot regulated

15. REGULATORY INFORMATION

International Inventories

Component	TSCA	DSL	EINECS/ELIN CS	ENCS	IECSC	KECL	PICCS	AICS
Surfactants 00000(<1)	TSCA	DSL	EINECS/ELIN CS	ENCS	IECSC	KECL	PICCS	AICS
Indicators 0 (<1)	TSCA	DSL	EINECS/ELIN CS	ENCS	IECSC	KECL	PICCS	AICS
Buffers 0000(<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 %
Surfactants	00000	<1	None Known
Indicators	0	<1	None Known
Buffers	0000	<1	None Known
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
Surfactants 00000(<1)	None Known	None Known	None Known	None Known
Indicators 0 (<1)	None Known	None Known	None Known	None Known
Buffers 0000(<1)	None Known	None Known	None Known	None Known

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.

CAS-No	Weight %	HAPS data	VOC Chemicals	Class 1 Ozone Depletors	Class 2 Ozone Depletors
00000	<1	None Known	None Known	None Known	None Known
0	<1	None Known	None Known	None Known	None Known
0000	<1	None Known	None Known	None Known	None Known
	00000	00000 <1 0 <1	00000 <1 None Known 0 <1	O0000 <1 None Known None Known 0 <1	Operation Depletors 00000 <1

CERCLA

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	
Surfactants	None Known	None Known	
Indicators	None Known	None Known	
Buffers	None Known	None Known	

U.S. State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

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

Chemical Name	Massachusetts	New Jersey	Pennsylvania	Illinois	Rhode Island
Surfactants	None Known	None Known	None Known	None Known	None Known
Indicators	None Known	None Known	None Known	None Known	None Known
Buffers	None Known	None Known	None Known	None Known	None Known
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International Regulations

Mexico - Grade

Minimum risk, Grade 0

Chemical Name	Carcinogen Status	Exposure Limits
Surfactants	None Known	None Known
Indicators	None Known	None Known
Buffers	None Known	None Known

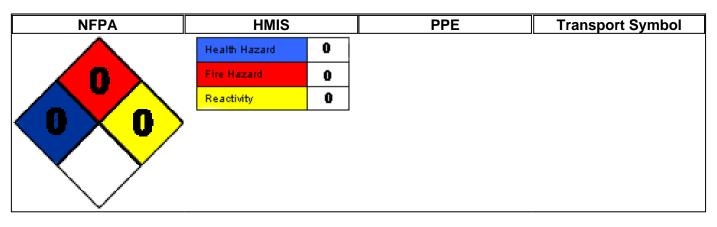
Canada

Component	WHMIS Hazard Class
Surfactants	Not determined
00000(<1)	
Indicators	Not determined
0 (<1)	
Buffers	Not determined
0000(<1)	
Oberniael Name	NDDI

 Chemical Name
 NPRI

 Indicators
 Indicators

16. OTHER INFORMATION



Prepared By Issuing Date Revision Date Revision Note Disclaimer Regulatory Affairs Department 2/22/13 -Initial Release.

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