# SAFETY DATA SHEET



# 1. IDENTIFICATION

# Product identifier

Product Name PERACETIC ACID TEST STRIP

Other means of identification

Product Code(s)

3000HR

### Recommended use of the chemical and restrictions on use

Recommended use Industrial (not for food or food contact use).

Test kit reagent for water testing.

### Manufacturer Address

LaMotte Company, Inc. 802 Washington Avenue P.O. Box 329 Chestertown, MD 21620 USA T 410-778-3100 F 410-778-9748

# Emergency telephone number

Emergency Phone Numbers

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

# **Classification**

This product is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

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

Emerg	ency Overview	
Appearance White plastic strip with colored test pad	Physical State Test Strip	Odor Odorless

# **Precautionary Statements - Prevention**

Keep out of the reach of children.

### **Precautionary Statements - Response**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF SWALLOWED: Drink 1 or 2 glasses of water. Call a physician immediately.

### **Precautionary Statements - Storage**

Store in a well-ventilated place. Keep cool.

# **3. COMPOSITION INFORMATION**

This product is exempt from the MSDS requirement since it is defined as an "article" per 29 CFR 1910.1200(b)(6)(v). "Article" means a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical, and does not pose a physical hazard or health risk to employees.

# **4. FIRST AID MEASURES**

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 indigestible, may cause gastrointestinal discomfort if many have been swallowed.

# **5. FIRE-FIGHTING MEASURES**

# Suitable Extinguishing Media

Water spray, dry chemical, carbon dioxide (CO 2), or foam.

<u>Protective equipment and precautions for firefighters</u> As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES		
Personal precautions, protective equipment, and emergency procedures		
Personal Precautions	Use personal protection recommended in Section 8. Avoid contact with eyes, skin, and clothing.	
Environmental precautions		
Environmental Precautions	See Section 12 for additional Ecological Information.	
Methods and material for containment and cleaning up		
Methods for Containment	Not Applicable.	
Methods for Cleaning Up	Sweep up and shovel into suitable containers for disposal.	
	7. HANDLING AND STORAGE	
Precautions for safe handling		
Handling precautions	Handle in accordance with good industrial hygiene and safety practice. Prevent contact with skin, eyes, and clothing. Do not taste or swallow. Do not eat, drink, or smoke when using this product.	
Conditions for safe storage, including any incompatibilities		
Storage precautions	Keep containers tightly closed in a dry, cool, and well-ventilated place. Keep out of	
eterage proceedierie	the reach of children.	

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# **Control Parameters**

# Appropriate engineering controls Engineering Measures N

None under normal use conditions.

# Individual protection measures, such as personal protective equipment

Eye/Face Protection	No specific eye protection required during normal use.
Skin and Body Protection	No special protective equipment required.
Hygiene Measures	Do not eat, drink, or smoke when using this product.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# **Physical and Chemical Properties**

Physical State Appearance Color	Test strip White plastic strip with colored pad White plastic	Odor Odor Threshold	Odorless N/A
<u>Property</u>	Values	Remarks/Method	
pH			
Melting point / freezing point	No information available		
Boiling point / boiling range	No information available		
Flash point	Not Applicable		
Evaporation rate	f		
	formation available		
Flammability Limit in Air	No information quallela		
Upper flammability limit:	No information available		
Lower flammability limit:	No information available No information available		
Vapor pressure Vapor density	No information available		
Specific gravity	No information available		
Water solubility	No information available		
Solubility in other solvents	No information available		
Partition coefficient	No information available		
Autoignition temperature	No information available		
Decomposition temperature	No information available		
Kinematic viscosity	No information available		
Dynamic viscosity	No information available		
Explosive properties	No information available		
Oxidizing properties	No information available		
Oxidizing properties			
Other Information			
Softening point	No information available		
Molecular weight	No information available		
C C	nformation available		
Density	No information available		
Bulk density	No information available		

# **10. STABILITY AND REACTIVITY**

# <u>Stability</u>

Stable.

### Hazardous Reactions

None under normal processing.

### Hazardous polymerization

Hazardous polymerization does not occur.

### Conditions to avoid

Exposure to air or moisture over prolonged periods.

#### Incompatible materials

Not Applicable.

#### Hazardous decomposition products

None known.

# **11. TOXICOLOGICAL INFORMATION**

#### Information on toxicological effects

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

#### Information on likely routes of exposure

Inhalation Not an expected route of exposure.

**Eye contact** May cause temporary eye irritation.

Skin contact Repeated exposure may cause skin dryness or cracking.

Ingestion May cause gastrointestinal discomfort if consumed in large amounts. Plastic strip is indigestible.

# Component Information

Information on toxicological effects

Chronic toxicity No known effect.

# **12. ECOLOGICAL INFORMATION**

# **Ecotoxicity**

# Persistence and Degradability

No information available.

# **Bioaccumulation**

No information available.

# **13. DISPOSAL CONSIDERATIONS**

# **Disposal methods**

Dispose of waste product or used containers according to 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.

### Contaminated packaging

Do not reuse empty containers.

# **14. TRANSPORT INFORMATION**

# DOT

Not regulated.

<u>ICAO</u>	Not regulated
<u>IATA</u>	Not regulated
IMDG/IMO	Not regulated
<u>RID</u>	Not regulated
<u>ADR</u>	Not regulated

# **15. REGULATORY INFORMATION**

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

AICS - Australian Inventory of Chemical Substances

### US 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

### 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

# CWA (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)

### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

### US State Regulations

### California Proposition 65

This product does not contain any Proposition 65 chemicals

### U.S. State Right-to-Know Regulations

CPSC (Consumer Product Safety Commission) - Specially Regulated Substances

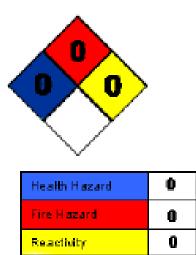
# **16. OTHER INFORMATION**

NFPA			

Health Hazard 0 Flammability 0

Instability 0

Physical and Chemical Hazards N/A



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# General 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, transportation, disposal, and release and is not to be considered 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 materials or in any process, unless specified in the text.

# **End of Safety Data Sheet**