

# **Safety Data Sheet**

Issuing Date Apr-18-2017 Revision Date Apr-18-2017 Revision Number 1

Section 1: IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

Product identifier

Product name Insta-TEST WRPH/TCI Test Strip

Product Code(s) 2987

Other means of identification

Synonyms none

Substance or Preparation Preparation

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. 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 regards to this product

**LaMotte Company Customer** 

Information:

system@lamotteco.com

Vendart Pty. Ltd. Customer

Information:

number

info@vendart.com.au

**Emergency telephone numbers** 

24-Hour Emergency telephone

(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

surrounding environment.

Unsuitable extinguishing media No information available.

Specific hazards arising from the chemical

Specific hazards arising from the

No information available.

chemical

Special protective actions for fire-fighters

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.

# Section 6: ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment 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.

**Environmental precautions** 

**Environmental precautions** See Section 12 for additional Ecological Information.

Methods and material for containment 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 hazards

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

# Section 7: HANDLING AND 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: EXPOSURE 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.

Wear suitable gloves. Nitrile rubber. Hand protection

No protective equipment is needed under normal use conditions. If exposure limits are Respiratory protection

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 strip

White plastic strip with colored test pad **Appearance** 

No information available Color

Odorless Odor **Odor threshold** Not Applicable

| Property                       | <u>Values</u>            | Remarks • Method No information available |
|--------------------------------|--------------------------|---|
| pH                             | -                        |   |
| 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** None. **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.

# **Section 11: TOXICOLOGICAL INFORMATION**

# **Acute toxicity**

# Information on likely routes of exposure

Product Information .

**Inhalation** Specific test data for the substance or mixture is not available.

**Eye contact** Specific test data for the substance or mixture is not available.

**Skin contact** Specific test data for the substance or mixture is not available.

**Ingestion** Specific test data for the substance or mixture is not available

**Symptoms** 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**

**Ecotoxicity** 

**Ecotoxicity**The environmental impact of this product has not been fully investigated.

Persistence and degradability

Persistence and degradability No information available.

Bioaccumulative potential

**Bioaccumulation/Accumulation** No information available.

**Mobility** 

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

<u>IATA</u> 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** Does not comply DSL/NDSL Does not comply **EINECS/ELINCS** Does not comply Does not comply **ENCS** Does not comply **IECSC** Does not comply **KECL PICCS** Does not comply Does not comply **AICS** 

#### 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

# **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

Issuing Date Apr-18-2017

Revision Date Apr-18-2017

Revision note New GHS format.

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

C 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** 

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