# SAFETY DATA SHEET

FOR ANY EMERGENCY, 24 HOURS / 7 DAYS, CALL: 1-800-654-6911 (OUTSIDE

USA: 1-423-780-2970) FOR ALL TRANSPORTATION ACCIDENTS, CALL CHEMTREC®: 1-800-424-9300 (OUTSIDE USA: 1-703-527-3887)

FOR ALL SDS QUESTIONS & REQUESTS, CALL: 1-800-511-MSDS (OUTSIDE

USA: 1-423-780-2347)

PRODUCT NAME: RENDEZVOUS TEST STRIPS

### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

**Supplier REVISION DATE:** 05/26/2015

**GLB** SUPERCEDES:

1400 Bluegrass Lakes Parkway,

Alpharetta, GA, 30004 **USA** 

Telephone: +17705215999

Web: www.poolspacare.com

Manufacturer Arch Chemicals, Inc. 1200 Bluegrass Lakes Parkway

Telefax: +17705215959

MSDS Number: 000000025673

SYNONYMS: None

CHEMICAL FAMILY: Not Applicable/Mixture DESCRIPTION / USE Water Testing Applications FORMULA:

**NOT APPLICABLE** 

# **SECTION 2. HAZARDS IDENTIFICATION**

#### **GHS Classification**

Alpharetta, GA 30004

Not a hazardous substance or mixture according to US Regulation 29 CFR 1910.1200 (HazCom2012).

#### **GHS Label element**

Not a hazardous substance or mixture according to US Regulation 29 CFR 1910.1200 (HazCom2012). Based on available data, the classification criteria are not met. Handle in accordance with good industrial hygiene and safety practice.

Precautionary statements Prevention:

P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P262 Do not get in eyes, on skin, or on clothing.

P280 Wear protective gloves/ protective clothing/ eye protection/

face protection.

P270 Do not eat, drink or smoke when using this product.

Response:

P314 Get medical advice/ attention if you feel unwell.

Storage:

P410 + P403 Protect from sunlight. Store in a well-ventilated

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place.

P402 + P404 Store in a dry place. Store in a closed container.

Disposal:

P501 Dispose of contents/container in accordance with local

regulation.

Other hazards

None known.

# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS OR CHEMICAL NAME CAS# % RANGE

This product is considered to be an article under OSHA 29 CFR 1910.1200.

### **SECTION 4. FIRST AID MEASURES**

Inhalation: Not a likely route of exposure. IF INHALED: Remove individual to fresh air. Seek

medical attention if breathing becomes difficult or if respiratory irritation develops.

Skin Contact: IF ON SKIN: Flush skin with water for 15 minutes. Take off all contaminated

clothing. Seek medical attention if irritation develops.

Not a likely route of exposure. IF IN EYES: Flush eyes with plenty of water for at Eye Contact:

least 15 minutes. Seek medical attention if irritation develops.

Not a likely route of exposure. IF SWALLOWED: Immediately drink water to Ingestion:

dilute. Seek medical attention if symptoms develop. Never give anything by

mouth to an unconscious person.

# SECTION 5. FIREFIGHTING MEASURES

Flammability Summary (OSHA): Product is not known to be flammable, combustible, pyrophoric or

explosive.

Flammable Properties

Flash Point: Not applicable Autoignition Temperature: No data

Fire / Explosion Hazards: Material may be ignited only if preheated to high temperatures, for

example in a fire.

Extinguishing Media: Choose extinguishing media suitable for surrounding materials. In case of fire, use normal fire-fighting equipment and the personal Fire Fighting Instructions:

protective equipment recommended in Section 8 to include a NIOSH

approved self-contained breathing apparatus.

Hazardous Combustion Products:

Carbon monoxide. Carbon dioxide Not applicable

Upper Flammable / Explosive Limit,

% in air:

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% in air:

# **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal Protection for Emergency No extra protection required beyond that listed in Section 8. In case

Situations: of fire, use normal fire fighting equipment.

**Spill Mitigation Procedures** 

Additional Spill Information : Dispose of spill residues per guidelines under Section 13, Disposal

Consideration.

# **SECTION 7. HANDLING AND STORAGE**

Handling: Do not take internally. Avoid contact with skin, eyes and clothing.

Upon contact with skin or eyes, wash off with water.

Storage: Keep tightly closed in a dry and cool place.

Incompatible Materials for Storage: Strong oxidizing agents

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation: Ventilation beyond that of general exhaust is not normally required. No

exposure limits exist for the constituents of this product.

Protective Equipment for Routine Use of Product

Respiratory Protection : Respiratory protection not normally needed.

Respirator Type: Not normally required.

Skin Protection: Wear impervious gloves to avoid skin contact.

Eye Protection: Use safety glasses with side shields.

Protective Clothing Type: Impervious

This product is considered to be an article under OSHA 29 CFR 1910.1200.

### Components with workplace control parameters

no data available

# **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical State: solid
Form Test strips
Color: white
Odor: None

Molecular Weight: Not applicable

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pH: Not applicable
Boiling Point: Not applicable
Melting point/freezing Not applicable

point Density:

No data

Vapor Pressure:
Vapor Density:
Viscosity:
Fat Solubility:
Solubility in Water:
Not applicable
Not applicable
insoluble
Insoluble

Partition coefficient n-

octanol/water:

Not applicable

Evaporation Rate:

Not applicable

Oxidizing:

The substance has no oxidizing properties

Volatiles, % by vol.:

VOC Content

HAP Content

Not applicable

Not applicable

### **SECTION 10. STABILITY AND REACTIVITY**

Stability and Reactivity Summary: Product is not sensitive to mechanical shock or impact. Product

is not sensitive to electrical static discharge. Product will not

undergo hazardous polymerization.

Conditions to Avoid: High temperatures
Chemical Incompatibility: Strong oxidizing agents

Hazardous Decomposition Products: Carbon monoxide, Carbon dioxide

Decomposition Temperature: Not applicable

# **SECTION 11. TOXICOLOGICAL INFORMATION**

**Product Animal Toxicity** 

<u>Oral LD50 value</u>: LD50 Believed to be > 5,000 mg/kg Rat <u>Dermal LD50 value</u>: LD50 Believed to be > 2,000 mg/kg Rabbit

Inhalation LC50

No data

value:

Skin Irritation: Not expected to be irritating to the skin.

Eye Irritation: This material is expected to be non-irritating.

Acute Toxicity: There are no known or reported target organ effects from acute exposure.

Subchronic / Chronic Not known or reported to cause subchronic or chronic toxicity.

Toxicity:

Reproductive and No reproductive or developmental risk to humans is expected from exposure

Developmental Toxicity: to this product.

Mutagenicity: Not known or reported to be mutagenic.

Carcinogenicity: This product is not known or reported to be carcinogenic by any reference

source including IARC, OSHA, NTP or EPA.

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# **SECTION 12. ECOLOGICAL INFORMATION**

Overview: No aquatic toxicity data is available for this product.

# **SECTION 13. DISPOSAL CONSIDERATIONS**

CARE MUST BE TAKEN TO PREVENT ENVIRONMENTAL CONTAMINATION FROM THE USE OF THE MATERIAL. THE USER OF THE MATERIAL HAS THE RESPONSIBILITY TO DISPOSE OF UNUSED MATERIAL, RESIDUES AND CONTAINERS IN COMPLIANCE WITH ALL RELEVANT LOCAL, STATE AND FEDERAL LAWS AND REGULATIONS REGARDING TREATMENT, STORAGE AND DISPOSAL FOR HAZARDOUS AND NONHAZARDOUS WASTES.

Waste Disposal Summary: If this product becomes a waste, it DOES NOT meet the criteria of a

hazardous waste as defined under 40 CFR 261, in that it does not exhibit the characteristics of hazardous waste of Subpart C, nor is it

listed as a hazardous waste under Subpart D.

Disposal Methods: As a nonhazardous solid waste it should be disposed of in

accordance with local, state and federal regulations.

Potential US EPA Waste Codes: Not applicable

### **SECTION 14. TRANSPORT INFORMATION**

DOT

Not dangerous goods

**TDG** 

Not dangerous goods

**IATA** 

Not dangerous goods

IMDG-CODE

Not dangerous goods

# **SECTION 15. REGULATORY INFORMATION**

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#### **US State Regulations**

#### California Prop 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

#### The components of this product are reported in the following inventories:

TSCA : Product is an article and thus, is exempt from TSCA regulations

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#### **Inventories**

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TSCA (USA)

### **SECTION 16. OTHER INFORMATION**

Major References: Available upon request.

THIS MATERIAL SAFETY DATA SHEET (MSDS) HAS BEEN PREPARED IN COMPLIANCE WITH THE FEDERAL OSHA HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200. THE INFORMATION IN THIS MSDS SHOULD BE PROVIDED TO ALL WHO WILL USE, HANDLE, STORE, TRANSPORT, OR OTHERWISE BE EXPOSED TO THIS PRODUCT. THIS INFORMATION HAS BEEN PREPARED FOR THE GUIDANCE OF PLANT ENGINEERING, OPERATIONS AND MANAGEMENT AND FOR PERSONS WORKING WITH OR HANDLING THIS PRODUCT. ARCH CHEMICALS BELIEVES THIS INFORMATION TO BE RELIABLE AND UP TO DATE AS OF THE DATE OF PUBLICATION BUT, MAKES NO WARRANTY THAT IT IS. ADDITIONALLY, IF THIS MSDS IS MORE THAN THREE YEARS OLD, YOU SHOULD CONTACT ARCH CHEMICALS MSDS CONTROL AT THE PHONE NUMBER ON THE FRONT PAGE TO MAKE CERTAIN THAT THIS DOCUMENT IS CURRENT.

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