# Safety Data Sheet



Issue Date: 17-Aug-2006 Revision Date: 30-Jan-2023 Version 1

#### 1. IDENTIFICATION

**Product Identifier** 

Product Name Colormetric Indicator for Water

Other means of identification

**SDS #** AGC-243

Product Code W-15A, W-15A-M, W15A-W

Recommended use of the chemical and restrictions on use

Recommended Use Color change indicators responding to Water

Details of the supplier of the safety data sheet

**Manufacturer Address** 

AMERICAN GAS & CHEMICAL COMPANY, LTD

220 Pegasus Avenue Northvale NJ 07647

**Emergency Telephone Number** 

Company Phone Number Phone: 201-767-7300 Fax: 201-767-1741 Emergency Telephone (24 hr) INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

## 2. HAZARDS IDENTIFICATION

AppearanceWhite paper sheetPhysical StateSolidOdor Odorless

#### Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

This product is not hazardous according to OSHA 29 CFR 1910.1200. Components not listed are not hazardous or are below reportable limits.

# 4. FIRST-AID MEASURES

**First Aid Measures** 

**General Advice** Provide this SDS to medical personnel for treatment.

**Eye Contact** Flush eyes with water as a precaution. If eye irritation persists: Get medical advice/attention.

Skin Contact In case of contact, wash skin thoroughly with soap and water. Remove any contaminated

clothing and wash before reuse. If skin irritation persists, call a physician.

**Inhalation** Not likely, due to the form of the product.

**Ingestion** Induce vomiting, but only if victim is fully conscious. Seek medical advice.

Most important symptoms and effects

**Symptoms** May cause eye and skin irritation.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

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#### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

# **Specific Hazards Arising from the Chemical**

Product is not flammable or combustible.

#### Protective equipment and precautions for firefighters

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 protective equipment as required.

For Emergency Responders Follow applicable OSHA regulations (29 CFR 1910.120).

#### Methods and material for containment and cleaning up

**Methods for Containment** No information available.

**Methods for Clean-Up** Keep in suitable, closed containers for disposal.

# 7. HANDLING AND STORAGE

#### Precautions for safe handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing.

#### Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep container tightly closed and store in a cool, dry and well-ventilated place.

**Incompatible Materials** None known based on information supplied.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines** No exposure limits noted for ingredient(s)

#### Appropriate engineering controls

**Engineering Controls** None under normal use conditions.

#### Individual protection measures, such as personal protective equipment

**Eye/Face Protection** None under normal use conditions.

**Skin and Body Protection** Use non-absorbent gloves, if needed, to avoid prolonged or repeated skin contact.

**Respiratory Protection** None required under normal use.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# Information on basic physical and chemical properties

**Physical State** Solid

**Appearance** White paper sheet Odor Odorless Color White **Odor Threshold** Not determined

Remarks • Method **Property** Values

Not determined рH Melting Point/Freezing Point Not determined **Boiling Point/Boiling Range** Not determined

**Flash Point** None

**Evaporation Rate** Not determined Flammability (Solid, Gas) Not determined

**Upper Flammability Limits** Not determined **Lower Flammability Limit** Not determined **Vapor Pressure** Not determined Vapor Density Not determined **Specific Gravity** Not determined **Water Solubility** Not determined Solubility in other solvents Not determined **Partition Coefficient** Not determined **Auto-ignition Temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined **Dynamic Viscosity** Not determined

# 10. STABILITY AND REACTIVITY

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# Reactivity

Not reactive under normal conditions.

#### **Chemical Stability**

**Explosive Properties** 

**Oxidizing Properties** 

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

#### **Conditions to Avoid**

Keep out of reach of children.

#### **Incompatible Materials**

None known based on information supplied.

#### **Hazardous Decomposition Products**

None known based on information supplied.

#### 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

**Product Information** 

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

**Skin Contact** Prolonged contact may cause redness and irritation.

Not determined

Not determined

InhalationNot an expected route of exposure.IngestionMay cause discomfort if swallowed.

## **Component Information**

# Information on physical, chemical and toxicological effects

**Symptoms** Please see section 4 of this SDS for symptoms.

# Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

#### **Numerical measures of toxicity**

Not determined

## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

#### Persistence/Degradability

Not determined.

#### Bioaccumulation

Not determined.

#### **Mobility**

Not determined

#### **Other Adverse Effects**

Not determined

# 13. DISPOSAL CONSIDERATIONS

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#### **Waste Treatment Methods**

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

# 14. TRANSPORT INFORMATION

**Note** Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

<u>DOT</u><u>IATA</u>IMDGNot regulatedNot regulated

# 15. REGULATORY INFORMATION

#### **International Inventories**

TSCA Listed

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

#### **US Federal Regulations**

#### **SARA 313**

Not determined

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

Not determined

# **16. OTHER INFORMATION**

NFPAHealth Hazards<br/>0Flammability<br/>0Instability<br/>0Special Hazards<br/>Not determinedHMISHealth Hazards<br/>1Flammability<br/>0Physical Hazards<br/>0Personal Protection<br/>B- Safety Glasses, Gloves

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Revision Note: Addition of product variations

## **Disclaimer**

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**End of Safety Data Sheet**