

MATERIAL SAFETY DATA SHEET

OSHA "Hazard Communication Standard" (29 CFR1910.1200)

SECTION 1 Manufacturer and Product

MSDS9065

American Water Service
5001 Smith Farm Road
Matthews, NC 28105

Telephone for Information: 800-788-4825

Product Name: PurTest[®] - Iron

Vendor Product # 702: Iron Hardness Kit

Vendor Product # 777: Home Water Analysis Kit

SECTION 2 Hazardous Ingredients

This Product contains no hazardous ingredients as defined by OSHA Hazard Communication Standard.

SECTION 3 Physical Data

	<u>Product</u>
Boiling Point:	Not Applicable
Vapor Pressure (mmHg):	Not Applicable
Vapor Density (Air=1):	Not Applicable
% Volatile by Volume:	Not Applicable
Evaporation Rate (BUAC=1):	Not Applicable
Product Appearance/Odor	White and light yellow; no odor
Product Solubility in Water:	Soluble and insoluble components

SECTION 4 Fire and Explosion Hazard Data

	<u>Product</u>
Flash Point:	Not Applicable
Flammable Limits (LEL/UEL)	Not Applicable
Extinguishing Media	Use that which is appropriate for the surrounding fire.
Special Procedure/Unusual Hazards:	None.

SECTION 5 Health Hazard Data

This product contains no hazardous ingredients as defined by the OSHA Hazard Communication Standard. It is recommended that hands be washed after use, especially before eating, drinking or smoking.

SECTION 6

Shelf life: 2 years;
4 Years based on accelerated testing projections

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SECTION 1 Manufacturer and Product

American Water Service
5001 Smith Farm Road
Matthews, NC 28105

Telephone for Information: 800-788-4825

Product Name: **PurTest[®] - Nitrate, Nitrite**

Vendor Product #700: Bacteria, Nitrate, Nitrite Kit

Vendor Product #702: Iron, Hardness, Plus Kit

Vendor Product #777: Home Water Analysis Kit

SECTION 2 Hazardous Ingredients

This Product contains no hazardous ingredients as defined by OSHA Hazard Communication Standard.

SECTION 3 Physical Data

	<u>Product</u>
Boiling Point:	Not Applicable
Vapor Pressure (mmHg):	Not Applicable
Vapor Density (Air=1):	Not Applicable
% Volatile by Volume:	Not Applicable
Evaporation Rate (BUAC=1):	Not Applicable
Product Appearance/Odor	White solid test pads, no odor
Product Solubility in Water:	Not Applicable

SECTION 4 Fire and Explosion Hazard Data

	<u>Product</u>
Flash Point:	Not Applicable
Flammable Limits (LEL/UEL)	Not Applicable
Extinguishing Media	Water spray
Special Procedure/Unusual Hazards:	Strip tests are specifically excluded; however, there are no known hazards related to this product.

SECTION 5 Health Hazard Data

This product contains no hazardous ingredients as defined by the OSHA Hazard Communication Standard.

SECTION 6 Shelf life: **2 Years;**
4 Years based on accelerated testing projections

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OSHA "Hazard Communication Standard" (29 CFR1910.1200)

SECTION 1 Manufacturer and Product

American Water Service
5001 Smith Farm Road
Matthews, NC 28105

Telephone for Information: 800-788-4825

Product Name: **PurTest® - Copper** Vendor Product #702: Iron Hardness Kit
Vendor Product #777: Home Water Analysis Kit

SECTION 2 Hazardous Ingredients

This Product contains no hazardous ingredients as defined by OSHA Hazard Communication Standard.

SECTION 3 Physical Data

	<u>Product</u>
Boiling Point:	Not Applicable
Vapor Pressure (mmHg):	Not Applicable
Vapor Density (Air=1):	Not Applicable
% Volatile by Volume:	Not Applicable
Evaporation Rate (BUAC=1):	Not Applicable
Product Appearance/Odor	White and orange, solid test pads; no odor
Product Solubility in Water:	Soluble and insoluble components

SECTION 4 Fire and Explosion Hazard Data

	<u>Product</u>
Flash Point:	Not Applicable
Flammable Limits (LEL/UEL)	Not Applicable
Extinguishing Media	Use that which is appropriate for the surrounding fire.
Special Procedure/Unusual Hazards:	None.

SECTION 5 Health Hazard Data

This product contains no hazardous ingredients as defined by the OSHA Hazard Communication Standard. It is recommended that hands be washed after use, especially before eating, drinking or smoking.

SECTION 6 Shelf life: 2 Years;
4 Years based on accelerated testing projections

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OSHA "Hazard Communication Standard" (29 CFR1910.1200)

SECTION 1 Manufacturer and Product

American Water Service
5001 Smith Farm Road
Matthews, NC 28105

Telephone for Information: 800-788-4825

Product Name: **PurTest[®] - Total Chlorine** Vendor Product #702: Iron Hardness Kit
Vendor Product #777: Home Water Analysis Kit

SECTION 2 Hazardous Ingredients

This Product contains no hazardous ingredients as defined by OSHA Hazard Communication Standard.

SECTION 3 Physical Data

	<u>Product</u>
Boiling Point:	Not Applicable
Vapor Pressure (mmHg):	Not Applicable
Vapor Density (Air = 1):	Not Applicable
% Volatile by Volume:	Not Applicable
Evaporation Rate (BUAC = 1):	Not Applicable
Product Appearance/Odor	Yellow color; solid test pad, no odor
Product Solubility in Water:	Soluble and insoluble components

SECTION 4 Fire and Explosion Hazard Data

	<u>Product</u>
Flash Point:	Not Applicable
Flammable Limits (LEL/UEL)	Not Applicable
Extinguishing Media	Use that which is appropriate for the surrounding fire.
Special Procedure/Unusual Hazards:	None

SECTION 5 Health Hazard Data

This product contains no hazardous ingredients as defined by the OSHA Hazard Communication Standard. It is recommended that hands be washed after use, especially before eating, drinking or smoking.

SECTION 6 Shelf life: 2 Years;
4 Years based on accelerated testing projections

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SECTION 1 Manufacturer and Product

American Water Service
5001 Smith Farm Road
Matthews, NC 28105

Telephone for Information: 800-788-4825

Product Name: **PurTest[®] - Total Alkalinity** Vendor Product # 702: Iron Hardness Kit
Vendor Product # 777: Home Water Analysis Kit

SECTION 2 Hazardous Ingredients

This Product contains no hazardous ingredients as defined by OSHA Hazard Communication Standard.

SECTION 3 Physical Data

	<u>Product</u>
Boiling Point:	Not Applicable
Vapor Pressure (mmHg):	Not Applicable
Vapor Density (Air = 1):	Not Applicable
% Volatile by Volume:	Not Applicable
Evaporation Rate (BUAC = 1):	Not Applicable
Product Appearance/Odor	Yellow; solid test pad has no odor
Product Solubility in Water:	Soluble and insoluble components

SECTION 4 Fire and Explosion Hazard Data

	<u>Product</u>
Flash Point:	Not Applicable
Flammable Limits (LEL/UEL)	Not Applicable
Extinguishing Media	Use that which is appropriate for the surrounding fire.
Special Procedure/Unusual Hazards:	None.

SECTION 5 Health Hazard Data

This product contains no hazardous ingredients as defined by the OSHA Hazard Communication Standard. It is recommended that hands be washed after use, especially before eating, drinking or smoking.

SECTION 6 Shelf life: 2 Years;
4 Years based on accelerated testing projections

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SECTION 1 Manufacturer and Product

American Water Service
5001 Smith Farm Road
Matthews, NC 28105

Telephone for Information: 800-788-4825

Product Name: **PurTest® - Total Hardness** Vendor Product #702: Iron Hardness Kit
Vendor Product #777: Home Water Analysis Kit

SECTION 2 Hazardous Ingredients

This Product contains no hazardous ingredients as defined by OSHA Hazard Communication Standard.

SECTION 3 Physical Data

	<u>Product</u>
Boiling Point:	Not Applicable
Vapor Pressure (mmHg):	Not Applicable
Vapor Density (Air = 1):	Not Applicable
% Volatile by Volume:	Not Applicable
Evaporation Rate (BUAC = 1):	Not Applicable
Product Appearance/Odor	Yellow color, solid test pad, no odor
Product Solubility in Water:	Soluble and insoluble components

SECTION 4 Fire and Explosion Hazard Data

	<u>Product</u>
Flash Point:	Not Applicable
Flammable Limits (LEL/UEL)	Not Applicable
Extinguishing Media	Use that which is appropriate for the surrounding fire.
Special Procedure/Unusual Hazards:	None.

SECTION 5 Health Hazard Data

This product contains no hazardous ingredients as defined by the OSHA Hazard Communication Standard. It is recommended that hands be washed after use, especially before eating, drinking or smoking.

SECTION 6 Shelf life: 2 Years;
4 Years based on accelerated testing projections

MATERIAL SAFETY DATA SHEET

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SECTION 1 Manufacturer and Product

American Water Service
5001 Smith Farm Road
Matthews, NC 28105

Telephone for Information: 800-788-4825

Product Name: PurTest[®] - pH

Vendor Product # 702: Iron Hardness Kit

Vendor Product # 777: Home Water Analysis Kit

SECTION 2 Hazardous Ingredients

This Product contains no hazardous ingredients as defined by OSHA Hazard Communication Standard.

SECTION 3 Physical Data

	<u>Product</u>
Boiling Point:	Not Applicable
Vapor Pressure (mmHg):	Not Applicable
Vapor Density (Air=1):	Not Applicable
% Volatile by Volume:	Not Applicable
Evaporation Rate (BUAC=1):	Not Applicable
Product Appearance/Odor	Yellow; solid test pad has no odor
Product Solubility in Water:	Soluble and insoluble components

SECTION 4 Fire and Explosion Hazard Data

	<u>Product</u>
Flash Point:	Not Applicable
Flammable Limits (LEL/UEL)	Not Applicable
Extinguishing Media	Use that which is appropriate for the surrounding fire.
Special Procedure/Unusual Hazards:	None.

SECTION 5 Health Hazard Data

This product contains no hazardous ingredients as defined by the OSHA Hazard Communication Standard. It is recommended that hands be washed after use, especially before eating, drinking or smoking.

SECTION 6 Shelf life: 2 Years;
4 Years based on accelerated testing projections