**SAFETY DATA SHEET**

**Creation Date** 10/27/20

Identification

Name: **1,4-dioxane in deionized water 10 to 100 ppb**

Description: Ultrapure deionized water with 10 to 100 µg/L 1,4-dioxane

Company

Hampton Roads Sanitation District

6909 Armstead Rd

Suffolk VA 23435

**Precautionary Statements**

**Prevention**

Avoid splashing

Keep container tightly closed

Do not ingest

**Response**

IF ON SKIN: Wash thoroughly

IF IN EYES: Rinse with water for several minutes

**Personal Protective Equipment**

Eye protection- glasses or goggles

Protective gloves

**Storage**

Keep refrigerated in conventional refrigerator

**Physical and Chemical Properties**

Physical State Liquid

Appearance Colorless

Odor None

pH 7.0

Flammability Nonflammable

Specific Gravity 1.0

**Toxicity**

Non-toxic at low concentrations of 1,4-dioxane

**Disposal**

Dispose to conventional sanitary drain, no pretreatment required