MATERIAL SAFETY DATA SHEET

Conductivity Standard

SECTION 1 . Product and Company Idenfication

Product Name and Synonym: Conductivity Standard

Product Code: 6926

Material Uses:

Manufacturer: Agua Solutions, Inc

6913 Hwy 225

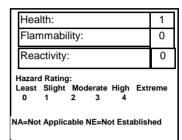
Deer Park, TX 77536

(281) 479-2569

Entry Date : 12/1/2014
Print Date: 12/1/2014

24 Hour Emergency Assistance : Chemtrec 800-424-9300

Canutec 613-996-6666



SECTION 2 HAZARD IDENTIFICATION

Generally not hazardous in normal handling, however good laboratory practices should always be used. Avoid long term exposure to skin or by

inhalation.

SECTION 3 MIXTURE COMPONENTS

SARA 313	Component	CAS Number	Percent Comp.	Dimension	Exposure Limits
☐ Potassiur	n Chloride	CAS# 7447-40- 7	<1%	W/V	None Established
☐ Water, De Type II	eionized ASTM	CAS# 7732-18- 5	Balance	V/V	None Established

SECTION 4 FIRST AID MEASURES

Generally not hazardous in normal handling, however good laboratory practices should always be used. Avoid long term exposure to skin or by inhalation.

FIRST AID: SKIN: Wash exposed area with soap and water. If irritation persists, seek medical attention.

EYES: Wash eyes with plenty of water for at least 15 minutes, lifting lids occasionally. Seek Medical Aid. INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen

INGESTION: Give several glasses of milk or water. Vomiting may occur spontaneously, but DO NOT INDUCE! Never give anything by mouth to an unconscious person.

SECTION 5 FIRE FIGHTING MEASURES

Fire Extinguisher Type: Any means suitable for extinguishing

None

surrounding fire

Fire / Explosion Hazards:

Fire Fighting Procedure: Use any means suitable for extinguishing surrounding fire. Use

water spray cool fire exposed containers.

Conductivity Standard

SECTION 6 ACCIDENTAL RELEASE MEASURES

Absorb spill with inert material. Flush excess down drain.

SECTION 7 HANDLING AND STORAGE

This Material is not considered hazardous. Handle using

safe laboratory practices.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

None required **Respiratory Protection:**

Ventilation

Local Exhaust

Mechanical

Protective Gloves: Wear appropriate gloves to prevent skin exposure

Eye Protection: Splash Goggles

None required Other Protective Equipment:

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Information >99 Melting Point: Percent Volatile by Volume:

not available

100°C **Evaporation Rate Boiling Point:** Information not

available

Not applicable

Information Vapor Pressure:

not available

Information Vapor Density: **Auto Ignition Temp** Not applicable

Evaporation Standard

Lower Flamm. Limit in Air

not available

Soluble

Clear, Appearance /Odors: Upper Flamm, Limit in Air Not applicable

colorless,

odorless liquid

Flash Point: None

Specific Gravity:

Solubility in Water:

SECTION 10 STABILITY AND REACTIVITY INFORMATION

Stability: Stable

Conditions to Avoid: None known

Materials to Avoid: None known

Hazardous Decomposition

Products:

None known

Hazardous polymerization: Will Not Occur

Conditions to Avoid: None known

SECTION 11 Toxicological Information

SECTION 12 Ecological Information Conductivity Standard

SECTION 13 Disposal Considerations

SECTION 14 Transport Information

DOT Classification: Not Regulated

DOT Regulations may change from time to time. Please consult the most recent D.O.T. regulations.

SECTION 15	Regulatory Information
SECTION 16	Additional Information
	Overexposure symptoms. Acute: Essentially non-hazardous. Possible irritation of eyes/stomach. Chronic: None known. Conditions

aggravated/Target organs: none known.

Flammability

Health Reactivity

Revisions 0.2

The information herein is believed to be accurate and is offered in good faith for the user's consideration and investigation. No warranty either expressed or implied is made for the completeness or accuracy of the information whether originating from the above mentioned company or not. Users of this material should satisfy themselves by independent investigation of current scientific and medical knowledge that the material can be used safely.