

MATERIAL SAFETY DATA SHEETS

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SECTION I - PRODUCT IDENTIFICATION

Product Name: 1,413 uS Standard Solution
Chemical Name: Potassium Chloride, aqueous solution
Formula: KCl
Formula Weight: 74.55
CAS. Number: 7447-40-7
Chemical Family: Inorganic Salt

SECTION II - INGREDIENTS

Potassium Chloride			
PCT: < 5%	Cas No.: 7447-40-7	SARA: NA	
TLV: Not established		PEL: Not established	
Hazard: NA			
Water			
PCT: < 100%	Cas No.: NA	SARA: NA	
TLV: Not established		PEL: Not established	
Hazard: NA			

SECTION III - PHYSICAL DATA

State: Liquid	Appearance: Clear and Colorless
Odor: None	Solubility: Water: NA
Other: NA	Acid: NA
Boiling Point: > 100 C	Vapor Pressure (mm Hg): NA
Melting Point: NA	Vapor Density (air = 1): NA
Specific Gravity: 1.0	Evaporation Rate: NA
pH: NA	
Storage Precautions: None	

* NA/ND - Defined as not applicable or not defined.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point: NA
NFPA Codes: Health: NA Flammability: NA Reactivity: NA
Toxic Gases Produced: None
Fire Extinguishing Media: NA

SECTION V - HEALTH HAZARD DATA

Threshold Limit Value (TLV/TWA): NA
Toxicity: LD50 (oral-rat): NA
This product : Is Irritating to eyes.

