

Material Safety Data Sheet

ThermoFisher
SCIENTIFIC

I CHEMICAL IDENTIFICATION		
NAME: FOUR COMPONENT STANDARD SET ; Part Number: 4041		
DESCRIPTION: Sodium Chloride, Potassium Chloride, and Sodium Carbonate in water solution with preservative.		
Other Designations	Manufacturer	Emergency Contact
Four Component Standards	NERL Diagnostics, LLC Part of Thermo Fisher Scientific Inc. 14 Almeida Avenue East Providence, RI 02914 Telephone: 1-800-556-7575 Fax: 1-401-438-2454	(401) 438-0386 (24 hour) CHEMTREC Phone: (800) 424-9300
II HAZARDOUS INGREDIENTS		III HEALTH HAZARDS
Sodium carbonate.....CAS # 497-19-8 Preservative		First Aid: Eye Contact: Flush with water for 15 minutes. Separate eyelids while flushing. Get immediate medical attention. Skin Contact: Remove contaminated clothing. Flush area with soap and water. Wash clothing before reuse. If irritation persists, seek medical advice. Ingestion: Do not induce vomiting. Give large amounts of water for 15 minutes. Get immediate medical attention. Inhalation: Remove to fresh air. If breathing is difficult, give oxygen or artificial respiration. Get immediate medical attention.
IV SPECIAL PROTECTION INFORMATION		V SPECIAL PRECAUTIONS
Protective Clothing: Use appropriate eye/face protection and PVC-coated rubber gloves.		Wash exposed skin thoroughly with soap and water after handling. Store in a cool, dry place. Do not reuse empty container, rinse container and put into trash.
VI SPILL OR LEAK PROCEDURES		VII REACTIVITY DATA
Absorb spilled material and dispose of in accordance with state and federal regulations. Waste disposal: Dispose of or incinerate in accordance with state and federal regulations.		Product is stable. Store at 15-30° C.
VIII FIRE AND EXPLOSION DATA		IX PHYSICAL DATA
Not a fire or explosion hazard.		
<p>The information above is believed to be accurate and represents information currently available to us. NERL Diagnostics makes no guarantee of the accuracy or completeness of the data and shall not be liable for any damages from use of or reliance upon this information. This document is intended only as a guide to the appropriate precautionary handling of the material by properly trained persons.</p>		

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