



Environmental Instruments/Water Analysis
166 Cummings Center
Beverly, MA 01915-6199 USA
Telephone 978-232-6000

MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

Product Name:	Orion No. 910107, 910760	Effective Date
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MATERIAL SAFETY DATA SHEET

PRODUCT NAME: pH 7.00 Buffer

Orion No.: 910107, 910760, 9107CB

V. REACTIVITY DATA

Stability:		Conditions to Avoid	
Unstable	Stable	X	None
Incompatibility (Materials to avoid)		Mg and Na+ Metals	
Hazardous Decomposition Products			
When heated, phosphates can emit highly toxic fumes; but, for the amount of phosphates present in this solution, it can be considered non-hazardous.			
Hazardous Polymerization:		Condition to Avoid	
May Occur	Will Not Occur	X	None

VI. HEALTH HAZARD DATA

Route(s) Of Entry:	Inhalation?	Skin?	Ingestion?
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