

MATERIAL SAFETY DATA SHEET

GENERAL INFORMATION

Manufacturer:	Nova Analytics Corporation
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SECTION I - PRODUCT IDENTIFICATION

Part Number:	473652
Product Name:	pH 10.01 Buffer
Chemical Name:	N/A
Formula:	N/a
Formula Weight:	N/A
CAS Number:	N/A
Chemical Family/Product Type:	Aqueous salt solution

SECTION II - COMPOSITION

NA No hazardous ingredients according to OSHA definition

SECTION III - PHYSICAL DATA

State:	Liquid
Appearance:	Clear, blue colored liquid
Boiling Point:	Approximately 100 °C
Melting Point:	Approximately 0 °C
Specific Gravity:	Approximately 1
Vapor Pressure:	N/A
Odor:	None
Vapor Density:	N/A
Evaporation Rate:	As water
Solubility in Water:	Complete
Storage Precautions:	Avoid high temperatures and keep from freezing

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point:	N/A
FPA Codes:	Health: N/A Flammability: N/A Reactivity: N/A
Toxic Gases Produced:	N/A
Extinguishing Media:	Use extinguishing media appropriate for surrounding fire

SECTION V - HEALTH HAZARD DATA

Exposure Limit (TLV/TWA):	N/A
Toxicity: LD50 (oral-rat):	N/A
Primary Routes of Entry:	Eyes, skin Inhalation, ingestion
Carcinogens:	N/A
Effects of Overexposure:	Contact with skin, eyes or by inhalation may cause slight irritation. Ingestion may cause nausea, vomiting, diarrhea and cramps.
Precautionary Steps:	Wear protective rubber gloves and safety glasses. Avoid contact with eyes, skin and clothing
Emergency and First Aid Procedures:	In case of contact with eyes, immediately flush with large amounts of water. For contact with skin, remove contaminated clothing, wash area with soap and water. Get medical assistance if irritation persists. If ingested give large amounts of water or milk, contact doctor. If inhaled remove to fresh air. Give oxygen or artificial respiration if necessary

SECTION VI - REACTIVITY DATA

Stability:	Stable
Hazardous Polymerization:	Will not occur
Conditions to be Avoided:	N/A
Known Incompatibility (Materials to Avoid):	N/A
Decomposition Products:	N/A

SECTION VII - SPILL AND DISPOSAL PROCEDURES

Steps to be Taken in Case of Leaks or Spills:	Mop up affected area. Rinse area with water
Disposal:	Dispose in accordance with all applicable federal, state and local environmental regulations.

SECTION VIII - TRANSPORTATION DATA

Proper Shipping Name:	N/A
Hazard Class:	N/A
UN Number:	N/A

SECTION IX - OTHER MISCELLANEOUS

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N/A = Not Applicable or Not Available.