



## Safety Data Sheet

Date Updated: 11/18/2015  
Version 1.0

### Section 1 – Identification

Product Name:	ISE High Standard Olympus AU Series Analyzers	Company:	Phoenix Diagnostics, Inc.
Catalog Number:	21-105	Street Address:	8 Tech Circle Natick, MA 01760 USA
		Telephone / Fax:	508-655-8310 • 508-655-8273

### Section 2 – Hazard(s) Identification

GHS Classification: N/A  
GHS Label Element: N/A  
Hazard Pictograms: N/A  
Signal Word: N/A  
Hazard Statements: N/A  
Precautionary Statements: N/A

Eye Contact: May cause irritation  
Skin Contact: May cause irritation.  
Ingestion: May cause vomiting.  
Inhalation: N/A  
Chronic Exposure: N/A

### Section 3 – Composition / Information on Ingredient

Chemical Name	CAS Number
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Contains no hazardous ingredients with concentration greater than 1% or carcinogens with concentration greater than 0.1%

### Section 4 – First Aid Measures

Eye Contact:	In case of contact, immediately flush eyes with water for at least 15 minutes.
Skin Contact:	In case of contact, immediately wash skin with soap and copious amounts of water.
Ingestion:	If swallowed, wash out mouth with water. Call a physician.
Inhalation:	N/A
Chronic Exposure:	N/A

### Section 5 – Firefighting Measures

Autoflammability:	Not determined.
Extinguishing Media:	Use fire-extinguishing media appropriate for site conditions.
Firefighting Gear:	Self-contained breathing apparatus and protective clothing should be sufficient.
Specific Hazards:	Thermal decomposition may emit toxic fumes.

### Section 6 – Accidental Release Measures

Spill & Leak Procedure:	Use an absorbent material to contain / pick up solution. Place all contaminated disposables into a suitable container. Seal, label, and hold for disposal.
Protective Gear:	Chemical safety goggles and rubber gloves should be sufficient.

### Section 7 – Handling & Storage

Storage Temperature:	Store materials as directed in the package insert.
Handling Guidance:	Handle and store materials as directed in the package insert.

### Section 8 – Exposure Controls & Personal Protection

Ventilation Guidelines:	Supplemental ventilation is not necessary with normal use of product.
Respiratory Protection:	Respiratory protection is not necessary with normal use of product.
Hand Protection:	Compatible chemical-resistant gloves should be sufficient.

Eye-Protection:	Chemical safety goggles should be sufficient.
Hygienic Procedure:	After handling, wash hands thoroughly with soap and water.
Special Procedures:	N/A

Section 9 – Physical & Chemical Properties			
Pure or Compound:	Compound	Physical Form:	Liquid
Appearance / Odor:	Aqueous Salt Buffers	Water Solubility:	Complete
Odor Threshold:	N/A	Boiling Point:	N/A
M. Point / F. Point:	N/A	Relative Density:	N/A
Oxidizing Properties:	N/A	Viscosity:	N/A
Partition Coefficient:	N/A	Volatiles:	N/A
Autoflammability:	N/A	Vapor Pressure:	N/A
Vapor Density:	N/A	Flash Point:	N/A
Evaporation Rate:	N/A		
Volatile%:	N/A		
Section 10 – Stability & Reactivity			
Stability:	Stable		
Materials to Avoid:	Strong bases, strong acids, and other water reactive materials.		
Hazardous Decomposition:	Thermal decomposition may emit toxic fumes.		
Section 11 – Toxicological Information			
Route of Entry: Ingestion, skin, and / or eye contact.			
Carcinogenicity:	None	Effects of Acute Exposure:	Not Known
Effects of Chronic Exposure:	Not Known	Target Organs:	Not Known
Special Health Effects:	Not Known		
Section 12 – Ecological Information			
Biodegradability:	Not Known	Ecological Toxicity:	Not Known
Environmental Effects:	Not Known	Aqua Toxicity:	Not Known
Section 13 – Disposal Considerations			
Waste Disposal:	Please consult local, state, and federal regulators for disposal guidance.		
Empty Container Warnings:	Not Known		
Section 14 – Transport Information			
Transport Guidance:	This substance is considered non-hazardous for ground and air transport.		
Section 15 – Regulatory Information			
EEC Classification:	N/A		
Hazard Symbol:	N/A		
Risk Phrases:	N/A		
Safety Phrases:	N/A		
Section 16 – Other Information			

**Disclaimer & Warranty:** These products are intended for in vitro diagnostics use only, and not for drug, household, or other uses. The above information, data, and recommendations are believed to be correct (after reasonable investigation and research); however, Phoenix Diagnostics cannot fully guarantee their accuracy. Although all known hazards have been listed above, Phoenix Diagnostics cannot guarantee that these are the only hazards that exist. All materials should be used with caution. This document does not purport to be all inclusive, and should only be consulted as a guide. Phoenix Diagnostics disclaims all responsibility for any damage resulting from handling or use of above product.