



**SYSMEX AMERICA, INC.**

One Nelson C. White Parkway  
Mundelein, IL 60060  
(800) 379-7639  
(847) 996-4559  
www.sysmex.com

**24-HOUR EMERGENCY PHONE NUMBER**

Contact CHEM-TEL at 1-800-255-3924

# Material Safety Data Sheet

## UF II CALIBRATOR (UTA-100A)

Health	Flammability	Reactivity	Contact
1	0	0	1

1 = Slight, 2 = Moderate, 3 = Severe, 4 = Extreme

**1. PRODUCT IDENTIFICATION**

UF II CALIBRATOR™ is a Calibrator intended for designated Sysmex Automated Urine Particle Analyzers.

**2. HAZARDOUS INGREDIENTS**

Percent	C.A.S. Number	DOT Status
No Information Available	No Information Available	<b>Sea Transport is prohibited</b>

**3. PHYSICAL DATA**

Cloudy aqueous solution. Slight odor is detectable. pH of 8.3-8.7. Other physical properties of this solution have not been determined but can be expected to approximate water, which is its major component.

**4. FIRE AND EXPLOSION DATA**

No Information Available.

Fire Fighting Procedures: Full protective clothing/NIOSH approved self-contained breathing apparatus with full-face piece.

**5. REACTIVITY DATA**

Avoid electro-static discharge. Avoid light.

**6. HEALTH HAZARD DATA**

Safety glasses or goggles and liquid impervious clothing are suggested if a splash is reasonably anticipated.

**Suggested First Aid Procedures**

- Ingestion: Obtain immediate medical attention. If patient is alert, dilute, inactivate by giving, milk, activated charcoal, or water. Keep person warm and at rest. If vomiting occurs, turn patient on side and keep head lower than hips.
- Inhalation: Move patient to fresh air. Obtain immediate medical attention.
- Skin contact: Remove contaminated clothing. Wash affected area with soap and water. Obtain medical attention.
- Eye Contact: Immediately flush eyes with water; lifting lower and upper lids until all traces of irritation is removed. Obtain medical attention.

**7. SPILLS AND DISPOSAL PROCEDURES**

Spills should be neutralized and cleaned up promptly. Dike, contain and absorb the spill with neutral absorbent material as possible, and if large spill, evacuate personnel from the immediate area. Wear gloves, safety goggles and liquid impervious clothing to protect against splash. Utilize personal protective equipment. Place absorbed spill in a sealed suitable container( adequately labelled) for disposal. Dispose of waste in accordance with applicable local, state and federal regulations.

**8. STORAGE AND SPECIAL INFORMATION**

Store at 2-10°C away from direct sunlight and dust, to ensure performance. Do not freeze.

Systemex America, Inc. provides the information contained herein in good faith, but makes no representative claim or warranty as to its completeness or accuracy. This document is intended only as a guide for appropriate handling of the material described by properly trained persons using the product according to its intended purposes. Individuals receiving this information retain the responsibility for determining the suitability of the information for any specific purpose. Users should consider these data only as a supplement to other available information and must make independent determinations of the suitability and completeness of information from all sources to ensure proper use and disposal of these materials and for the safety and health of employees and customers. No warranty, expressed or implied, is made with regard to such information.

Permission is granted to make unlimited paper copies of this MSDS for internal purposes only.