

Iris System Cleanser™

PACKAGE INSERT

REF: 800-3203

Iris System Cleanser™ is intended for *in vitro* diagnostic use with iQ®200 Series and Iris Diagnostic Instruments



Iris System Cleanser™

REF: 800-3203

INTENDED USE: Iris System Cleanser is intended for in vitro diagnostic use with iQ®200 Series and Iris Diagnostic Instruments

INTENDED USER: Clinical Laboratorian

CONTENTS: Iris System Cleanser Pack (REF 800-3203): 4 X 425 mL bottles of Iris System Cleanser (REF 475-0003)

PRINCIPLES AND CHEMICAL COMPOSITION

Iris System Cleanser is a ready-for-use solution specifically developed as a wash solution for the iQ200 Series Automated Urine Microscopy Analyzer. A wash cycle must be performed at the beginning of each work day to prevent accumulation of residue in the fluidic system. Iris System Cleanser must be used to clean the sample lines and the flowcell

Composition: Approximately 4.2% solution of sodium hypochlorite, pH \geq 12

STORAGE / HANDLING CONDITIONS:

- Store at 20° C to 28° C (68° F to 82.4° F)
- Do not freeze
- Do not store in direct sunlight
- Iris System Cleanser is stable for eighteen months from date of manufacture
- Unused solution that remains in the original capped container is stable until the expiration date
- Do not use solution after the expiration date

TRAINING PREREQUISITE: iQ200 Service Engineer Training or iQ200 Product Training

PROCEDURE:

1. MATERIAL PROVIDED

- 4 X 425 mL containers of Iris System Cleanser
- 4 – spouts

2. MATERIAL REQUIRED BUT NOT PROVIDED

- Glass or validated plastic tubes 10 mL (diameter 16mm / height 100mm) for running on the instrument

3. METHODOLOGY

- Follow the directions in the iQ200 Series Operators Manual

WARNING

Use only Iris System Cleanser for the Wash Cycle. Other similar solutions of hypochlorite should not be used because of the risk of particulate contaminants, trace oils or releasing compounds that could cause blockage or damage to the optical window

PRECAUTIONS

- The Iris System Cleanser is corrosive under the guidelines issued by OSHA in 29 CFR 1910.1200 R31 In contact with an acid releases a toxic gas R34 Causes burns



- This material is harmful to eyes, skin and clothing. Appropriate precautions in the collection, handling, storage and disposal of specimens should be exercised accordingly
- Wear all Personal Protective Equipment when handling (Gloves, Lab Coat, Goggles)
- Take reasonable precautions when handling solutions
- Respect Good Laboratory Practices
- Avoid contact with eyes, skin, ingestion, and inhalation

Iris System Cleanser™

- If solutions come in contact with skin, wash with copious amount of water
- If solution contacts eyes, flush with copious amount of water and get medical attention immediately. If ingested, DO NOT INDUCE VOMITING. Drink a glass or two of water. If irritation develops, get medical attention
- In case of accident or malaise, get medical attention immediately (if possible, bring this package insert or MSDS)
- If inhaled, remove to fresh air
- Avoid long term exposure to skin or by inhalation
- Systemic allergic reactions are possible for sensitive individuals
- Consult local or state authorities with regard to recommended method of disposal
- Do not mix with other products- can release dangerous gas (chlorine)
- Discard Iris System Cleanser™ according to local and federal regulations

TECHNICAL SUPPORT

- If you have any questions regarding the use of this product, please contact Iris Diagnostic Clinical Support at 1-818-709-1244, 1-800-776-4747, or email Support@proiris.com. If you are located outside the US, please contact your local distributor
- If you need additional copies of this document, you can obtain it free of charge:
 - 1. From the Iris Diagnostics Web-site:**
http://www.irisdiagnostics.com/products_us/Consumables.php
 - 2. By calling up the following phone number:**
1-818-709-1244, 1-800-776-4747 in order to have the package insert faxed, mailed or e-mailed



mdi Europa GmbH
Langenhagener Str. 71
30855 Hannover- Langenhagener
Phone : +49-511-39089530
Fax : +49-511-39089539



A Division of IRIS International, Inc.
9172 Eton Avenue
Chatsworth, CA 91311
Phone 1.818.709.1244
U.S. Toll Free 1.800.776.4747

© Copyright 2011 Iris Diagnostics. All rights reserved.

301-7016 A