

SAFETY DATA SHEET (SDS)

SDS – 063

Revision number: 1

Rev. 04/15

AUTION Sheath Solution

Part Numbers: 73811

For use with the AUTION HYBRID AU-4050

ARKRAY USA, Inc.

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SAFETY DATA SHEET

SDS No.: 73811

IDENTITY

AUTION Sheath Solution

1. PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME: AUTION Sheath Solution**PRODUCT IDENTIFICATION:**

This product is control for AU-4050 supplied by ARKRAY, Inc.

USE OF PREPARATION:

Diagnostic testing

MANUFACTURER: ARKRAY FACTORY, Inc.

Address: 1480 Koji, Konan-cho, Koka-shi, Shiga, 520-3306, Japan.

Telephone number & Emergency telephone number: +81-748-86-6901

Facsimile: +81-748-86-5347

EUROPEAN REPRESENTATIVE: (In EUROPE) ARKRAY Europe, B. V.

Address: Prof. J. H. Bavincklaan 5, 1183 AT Amstelveen, The Netherlands

Telephone number & Emergency telephone number: +31-20-545-2450

Facsimile: +31-20-545-2459

2. HAZARDS IDENTIFICATION

Classification of hazards:**Physical & chemical danger:** Not applicable**Human body hazards:** Not applicable**Environmental hazards:** Not applicable**GHS label:** Not applicable

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization: Mixture (aqueous solution)**Hazardous ingredients:****Chemical name, content:** No Information available**CAS number:** No Information available

4. FIRST-AID MEASURES

Ingestion: Consult a physician immediately.**Inhalation:** Remove patient to fresh air. Consult a physician immediately.**Skin contact:** Immediately flush skin with plenty of water.**Eye contact:** Consult a physician immediately in case of irritation.**Eye contact:** Immediately flush eyes with plenty of water.

Consult a physician immediately.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Use agent most appropriate to extinguish fire.

Water, dry chemical, dry sand, or carbon dioxide

Media that do not use: No Information available**Special Procedures:** No Information available

Wear full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Precautions of human body protection:	Use proper personal protective equipment as indicated in Section 8
environment:	Do not scatter spilled reagent to public water streams.
Methods for cleaning up:	Absorb spilled reagent with inert material (e.g. dry sand), and clean up the site with water after material remove completely.

7. HANDLING & STORAGE

Handling	
Notes of technical manner:	Use proper personal protective equipment as indicated in Section 8. Avoid contact with eyes, skin and clothing.
Storage:	Keep away from dust and direct sunlight. Store at 2-35 °C. Do not freeze.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Managing concentration:	No information available.
Threshold concentration	
ACGIH:	No information available.
Measuring equipment	
Personal protection:	Protective mask, goggles, rubber boots and rubber gloves, protective clothing

9. PHYSICAL & CHEMICAL PROPERTIES

Nature of substance:	Clear liquid (Colorless to pale yellow)
Odor:	None
pH:	7.8
Melting point/ range:	No information available
Boiling point/ range:	No information available
Flash point:	No information available
Relative density:	No information available
Specific gravity:	1.036 (20/4 °C)
Solubility:	Miscible in all proportions with water
Flammability:	No information available

10. STABILITY & REACTIVITY

Stability:	Stable under ordinary conditions of use and storage
Hazardous reactivity:	No information available
Conditions to avoid:	No information available
Incompatibility:	No information available
Hazardous decompositions:	No information available

11. TOXICOLOGICAL INFORMATION

Acute toxicity :	No information available
Chronic toxicity:	No information available
Other toxicity:	No information available

12. ECOLOGICAL INFORMATION

Environmental toxicity:	No information available
Remaining/ accumulation:	BOD 15,000 mg/L COD 32,000 mg/L

Movability in the soil: No information available

13. DISPOSAL CONSIDERATIONS

Residual waste: Dispose of in a manner consistent with federal, state, and local regulations.

Vessel and packing materials: After removing the contents of the vessel, dispose of in a manner consistent with federal, state, and local regulations.

14. TRANSPORT INFORMATION

Air transport

UN code and number: No information available

Packing groups: No information available

Sea transport: No information available

Land transport: No information available

Inland waterways transport: No information available

Specific security precaution: Prevent the luggage from collapsing. Keep dry.

15. REGULATORY INFORMATION

National regulations: No information available

Labeling

R-phrases: Not applicable

S-phrases: Not applicable

No chemical safety assessment has been carried out for this mixture by the supplier.

16. OTHER INFORMATION

Special precaution: No information available

Miscellaneous information: No information available

The information contained herein is based on the data available to us and is believed to be correct. However, ARKRAY, Inc. bears no warranty, expresses or implies regarding the accuracy of these data or the results to be obtained from the use thereof.

ARKRAY, Inc. assumes no responsibility for injury caused from the use of the product described herein.
