

SAFETY DATA SHEET (SDS)

SDS – 060

Revision number: 1

Rev. 04/15

AUTION Control Solution (H)

AUTION Control Solution (L)

Part Numbers: 73806

For use with the AUTION HYBRID AU-4050

ARKRAY USA, Inc.

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Technical Customer Service Phone:

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SAFETY DATA SHEET

SDS No.: 73806

IDENTITY

AUTION Control Solution

1. PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME: AUTION Control Solution

AUTION Control Solution (H)

AUTION Control Solution (L)

PRODUCT IDENTIFICATION:

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

USE OF THE PREPARATION:

Diagnostic testing

MANUFACTURER: ARKRAY FACTORY, Inc.

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

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Facsimile: +81-748-86-5347

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

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

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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.

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 2-10°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: Liquid (Cloudy¹), Slight cloudy²)
1) AUTION Control Solution (H), 2) AUTION Control Solution (L)

Odor: Slight odor

pH: 8.3~8.7

Melting point/ range: No information available

Boiling point/ range: No information available

Flash point: No information available

Relative density: No information available

Specific gravity: 1.03 (20/4 °C)

Solubility: No information available

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: No information available
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

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

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