

Safety Data Sheet

Revision Date: 1 March 2025

Product Name: ISWE Cortisol Mini-Kit

Section 1: Identification

Product Type: ISWE Assay Reagents
Also known as: Catalog Number ISWE002

Manufacturer Arbor Assays

/ Supplier 1143 Highland Dr, Ste A

Ann Arbor, MI 48108-5001 Telephone 734-677-1774 (U.S.)

U.S.A.

Recommended Use For Research Use Only

Section 2: Hazard(s) Identification

Classification: Regulation (EC) No. 1272/2008 [CLP/GHS]

Hazard statements: This product contains no substances considered hazardous to

health at supplied concentrations.

Precautionary statements: Wear protective gloves, clothing, and eye/face protection. As

part of good industrial and personal hygiene and safety procedure, avoid all unnecessary exposure to these products and ensure prompt removal from skin, eye, and clothing.

Section 3: Information on Ingredients

Components: ISWE Cortisol Antibody Concentrate (C208-6ML)

ISWE Cortisol Conjugate Concentrate (C209-6ML)

Cortisol Standard (C210-1ML)

Components of the product are non-hazardous or the specific chemical identity and/or exact percentage (concentration) of composition have been withheld as a trade secret.

Section 4: First-Aid Measures

Inhalation If inhaled, remove to fresh air.

Skin Contact Wash thoroughly with soap and water.

Eye Contact Rinse eyes with water as a precaution.

Ingestion If swallowed, wash out mouth with water if person is conscious.

Section 5: Fire-Fighting Measures

Extinguishing Media Suitable: Water spray. Carbon Dioxide, dry chemical powder.

Firefighting Protective Equipment: Wear self-contained breathing apparatus and

protective clothing if necessary.

Section 6: Accidental Release Measures

Cleanup Procedures Wear appropriate protective clothing. Wipe up spill, place in suitable,

closed container for appropriate disposal. Wash area of spill with soap

and water.

Waste Disposal Dispose of in accordance with federal, state, and local regulations.

Section 7: Handling and Storage

Handling Avoid getting product on you or in you. Always wear appropriate protective

clothing. Always wash hands and other exposed areas thoroughly after using product. Do not eat or drink while using product. Qualified and experienced

professionals only should handle product.

Storage Store according to the package insert instructions.

Section 8: Exposure Controls / Personal Protection

Engineering Controls No special engineering controls are required when working with this

kit.

Protective Equipment Safety glasses are recommended to prevent eye contact. Chemical

resistant gloves and a lab coat should be worn to prevent skin contact.

Section 9: Physical and Chemical Properties

Clear liquids
Negligible
N/A
Complete
7.2

Section 10: Stability and Reactivity

Stability This material is stable until the expiration date on the bottle if stored

as directed on product specific information.

Incompatibilities Unknown. Handle with care.

Section 11: Toxicological Information

Route of Exposure

Skin Contact Not determined
Skin Absorption Not determined
Eye Contact Not determined
Inhalation Not determined
Ingestion Not determined

Symptoms of Exposure To the best of our knowledge, the chemical, physical, and

toxicological properties have not been thoroughly investigated.

Section 12: Ecological Information

No data is available.

Section 13: Disposal Considerations

Dispose of waste materials, unused components and contaminated packaging in compliance with country, state, district and local regulations. If unsure of the applicable requirements, contact the authorities for information.

Section 14: Transport Information

U.S. and Canadian Transportation; DOT

Proper Shipping Name Not classified as dangerous per transport regulations

UN Identification Number None assigned Class and Description None assigned

Packing Group N/A

Hazard Label Non-Hazardous for Transport

International Air Transportation (IATA)

Proper Shipping Name Not classified as dangerous per transport regulations

UN Identification Number None assigned Class and Description None assigned

Packing Group N/A

Hazard Label Non-Hazardous for Air Transport

Section 15: Regulatory Information

Product related information

The product is not subject to classification according to the sources of literature known to

Observe general safety regulations when handling chemicals.

Safety Statements

Avoid release to the environment.

Risk Statements

Harmful if swallowed. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

U.S. Regulatory Information

SARA Listed: No, none of the material contained in these products is subject to SARA 313 Reporting requirements.

Section 16: Other Information

Disclaimer: For Research Use Only. Not for diagnostic, therapeutic, or other uses.

Further The information contained in this document is accurate to the best of our Information: knowledge and is provided in good faith. This document is intended only as a guide to the appropriate precautionary handling of the materials contained in this product by properly trained personnel using this product. Final determination or suitability of any materials is the sole responsibility of the user. Arbor Assays shall not be held liable for any damage resulting from use or handling of this product.