Safety Data Sheet



Revision Date: 1 March 2025

Product Name: ISWE Goat anti-Mouse IgG Plate Coating Kit (10 Plate)

Section 1: Identification			
Product Type:	ISWE Assay Reagents		
Manufacturer	Catalog Number ISWE004 Arbor Assays 1143 Highland Dr, Ste A Ann Arbor, MI 48108-5001 U.S.A.	Telephone	734-677-1774 (U.S.)
Recommended Use	For Research Use Only		

Section 2: Hazard(s) Identification

Classification: Regul	ation (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:	Goat anti-Mouse IgG Antibody (A008-2MG)	
	Coating Buffer Concentrate (X108-10ML)	
	Blocking Buffer Concentrate (X109-25ML, 2 Each)	
	Strip-Well Microtiter Plates (X139-5EA, 2 Each)	
	5-Plate Bag with Desiccant (X140-1EA, 2 Each)	

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	
0 0	Suitable: Water spray. Carbon Dioxide, dry chemical powder. 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

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.
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
Protective Equipment	product. 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 Cher	nical Properties	
<u>Characteristic</u>		
Appearance	Clear liquids	
Odor	Negligible	
Boiling Point	N/A	
Melting Point	N/A	
Flash Point	N/A	
Density	N/A	
Vapor Pressure	N/A	
Solubility in Water	Complete	
pH	7.2	

Section 10: Stability and Reactivity	
Stability	This material is stable until the expiration date if stored as directed on product specific information.
Incompatibilities	Unknown. Handle with care.

Section 11: Toxicological InformationRoute of ExposureSkin ContactNot determinedSkin AbsorptionNot determinedEye ContactNot determinedInhalationNot determinedIngestionNot determinedSymptoms of ExposureTo 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)		
	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 us.

Observe general safety regulations when handling chemicals.

Safety Statements

Avoid release to the environment.

Risk Statements

Harmful if swallowed.

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 Information:	The information contained in this document is accurate to the best of our 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.