

SAFETY DATA SHEET

Quality Assessment Product Dry Swab Samples

SDS DATE: 14 April, 2020/R2

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Quality Assessment Product Samples Using Non-Hazardous Transport Medium
SYNONYMS: None
PRODUCT CODES: PT-S-13-01, PT-S-14-01, PT-S-07-01, PT-S-19-01, PT-S-99-01, VP-S-13-01, VP-S-14-01, VP-S-07-01, VP-S-99-01

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AGENT NAME: Influenza A, Influenza B, RSV, SARS-CoV-2
PRODUCT USE: For further manufacturing or research use only.

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which, at their given concentration, are considered to be hazardous to health.

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

ROUTES OF ENTRY: Inhalation, skin, ingestion.

POTENTIAL HEALTH EFFECTS:

EYES: May cause irritation.
SKIN: May cause irritation.
INGESTION: Harmful if swallowed.
INHALATION: Inhalation of large quantities may cause respiratory tract irritation with coughing and breathing difficulty.

ACUTE HEALTH HAZARDS: None known.

CHRONIC HEALTH HAZARDS: None known.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known.

CARCINOGENICITY

OSHA: Not listed.

ACGIH: Not listed.

NTP: Not listed.

IARC: Not listed.

SECTION 4: FIRST AID MEASURES

Eye: Irrigate immediately with copious amounts of water for at least 15 minutes. Seek medical attention.

Skin: Immediately wash affected area with germicidal soap and copious amounts of water. Seek medical attention

Ingestion: Wash out mouth with water provided the person is conscious. Seek medical attention.

Inhalation: Remove individual to fresh air and seek medical attention.

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SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: Not Applicable
(% BY VOLUME) LOWER: Not Applicable

FLASH POINT: Not Applicable

NFPA HAZARD CLASSIFICATION

HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0

EXTINGUISHING MEDIA: Use any means suitable for extinguishing surrounding fire.

SPECIAL FIRE FIGHTING PROCEDURES: Use protective clothing and breathing equipment appropriate for the surrounding fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Not applicable.

HAZARDOUS DECOMPOSITION PRODUCTS: Not applicable.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Absorb with an inert material and put the spilled material in an appropriate waste disposal. No specific spill kit required for this product.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Store this antigen preparation at 2°C - 8°C. Generally accepted good laboratory practices appropriate to biological reagents should be employed when handling this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: No specific controls are needed.

RESPIRATORY PROTECTION: Vapor respirator, be sure to use an approved/certified respirator or equivalent.

EYE PROTECTION: Goggles

SKIN PROTECTION: Gloves

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not normally required.

WORK HYGIENIC PRACTICES: There are no known hazards associated with this material when used as recommended. Report as potentially infectious material and follow good industry hygiene practices.

EXPOSURE GUIDELINES: Not established.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Dry material on a swab.

ODOR: None known.

PHYSICAL STATE: Dry at Room Temperature

BOILING POINT:

F: Not Available

C: Not Available

MELTING POINT:

F: Not Available

C: Not Available

FREEZING POINT:

F: Not Available

C: Not Available

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VAPOR PRESSURE (mmHg): Not Available

VAPOR DENSITY (AIR = 1): Not Available

SPECIFIC GRAVITY (H₂O = 1): Not Available

EVAPORATION RATE: Not Available

SOLUBILITY IN WATER: Not Available

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable used under normal conditions.

CONDITIONS TO AVOID (STABILITY): Avoid heating.

INCOMPATIBILITY (MATERIAL TO AVOID): Incompatible with heavy metals and acids.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Not Available

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID (POLYMERIZATION): Not Available.

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

EYE CONTACT:	May cause irritation.
SKIN CONTACT:	May cause irritation.
INGESTION:	Harmful if swallowed.
INHALATION:	Inhalation of large quantities may cause respiratory tract irritation with coughing and breathing difficulty.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Not applicable.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Always dispose of in accordance with local, state and federal regulations.

SECTION 14: TRANSPORT INFORMATION

Not regulated.

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): Yes.

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): Not found

OSHA Status: At product concentrations, the chemical components listed on this MSDS are not hazardous.

CANADIAN FEDERAL REGULATIONS:

WHMIS: Not controlled.

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SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

Product Use: For further laboratory in vitro use only.

PREPARATION INFORMATION:

Prepared By: Quality Assurance

Revision Date: 14 April, 2020

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