MATERIAL SAFETY DATA SHEET

PRODUCT IDENTIFICATION

Product Name: Human IgG Calibrators; Q Assay
Catalogue Number: 18-1030
Unit Size: Box with nine vials, each with 10mL liquid containing 1 of 9 different levels of human IgG calibrators
Manufacturer/Supplier: ForteBio, Inc., 1360 Willow Road, Suite 205, Menlo Park, CA 94025-1516; Phone 650-322-1360, Fax 650-322-1370

COMPOSITION / INFORMATION ON INGREDIENTS

Purified Human IgG in Phosphate Buffered Saline, pH 7.4, with 0.1% Bovine Serum Albumin, Tween 20 detergent (0.02%) and protease inhibitors. Sodium Azide (0.05%) used as preservative.

HAZARDS IDENTIFICATION

Caution: The hazards of this material have not been thoroughly investigated. We recommend handling all materials with caution. The purified Human IgG was derived from source material which was tested and found negative for anti-HIV-1/HIV-2 (rDNA), negative for HIV-1 Antigen(s), negative for Anti-HCV, negative for Serological Test for Syphilis, and non-reactive for Hepatitis B Surface Antigen.

Potential Health Effects:
- Inhalation: Not determined
- Ingestion: Not determined
- Skin: Not determined
- Eyes: Not determined
- Chronic Exposure: Not determined
- Target Organs: Not determined

FIRST AID MEASURES
MATERIAL SAFETY DATA SHEET

For eye exposure rinse with water in an eyewash for at least 15 minutes with eyelids open. For skin exposure wash with soap and water; seek medical attention if irritation occurs. If swallowed, seek medical advice immediately.

ACCIDENTAL RELEASE MEASURES

Collect and dispose of all waste in accordance with all applicable laws.

HANDLING AND STORAGE

Store refrigerated (2 to 8°C).

EXPOSURE CONTROL / PERSONAL PROTECTION

Wear gloves, protective clothing, and protective eyewear when handling the Calibrators and Negative Controls in this set. Follow safe laboratory practices.

ACGIH/OSHA Permissible Exposure Limit Data: Not determined

PHYSICAL AND CHEMICAL PROPERTIES

Form: Liquid
Odor: Not determined
Solubility in Water: Not determined
Specific Gravity: Not determined
pH: 7.4
Boiling Point: Not determined
Melting Point: Not determined
Flash Point: Not determined
Vapor Pressure: Not determined

STABILITY AND REACTIVITY

Thermal Decomposition: Not determined

Dangerous Reactions: Not determined
MATERIAL SAFETY DATA SHEET

Dangerous Products of Decomposition: Not determined

TOXICOLOGICAL INFORMATION

RTECS Number: None known
Toxicity: Not determined
Health Hazards: See above
Potential Hazards: See above
Carcinogenicity: Not determined.

ECOLOGICAL INFORMATION

Dispose of according to all applicable laws.

DISPOSAL CONSIDERATIONS

Consult local, state, and national regulations for disposal. Dispose of according to all applicable laws.

TRANSPORT INFORMATION

Hazard Class: Not determined
Identification Number: Not determined
Packing Group: Not classified

Proper Shipping Name (Technical Name): Not classified

REGULATIONS

US Toxic Substances Control Act (TSCA): Not listed
US Other: Not applicable
EEC EINECS Number: Not identified
EEC Risk Statements: Not determined
Other Country Regulations: None identified

OTHER INFORMATION

This material is sold for Research Use Only. It is not intended for use in drug, household, agricultural nor cosmetics. Use of the product must be supervised by technically qualified individuals. The above information is correct to the best of our knowledge. Users should make their own independent decisions as regards completeness of information based on all sources possible. ForteBio, Inc., shall not be held liable for any damage resulting from handling or contact with the above product.