SAFETY DATA SHEETS

This SDS packet was issued with item:

078060485

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078060501

Sera Inc EQUINE (HORSE) IGG

MANUFACTURER: SERA, INC

P.O. BOX 15866

SHAWNEE MISSION, KS 66285-5866 USA

(913) 541-1307 (800) 552-3984 FAX: (913) 541-1712

PRODUCT: Equine (Horse) IgG

SECTION #1: PHYSICAL DATA

DEGITOR HI INTOIGHE BITTI

APPEARANCE: Amber color liquid at room temperature

ODOR: None

SPECIFIC GRAVITY: 1.018 - 1.055

SECTION #2: FIRE AND EXPLOSION INFORMATION

 $\ensuremath{{\tt FIRE}}\colon$ Not a fire hazard. Water base animal serum.

EXPLOSION: No explosion hazard.

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

SECTION #3: REACTIVITY DATA

STABILITY: Stabile water base liquid HAZARDOUS POLYMERIZATION: None reported

INCOMPATIBILITIES: None reported

SECTION #4: LEAKS AND SPILLS

SPILLS: Absorb all spills with towels or mops, wear protective rubber gloves. Dispose of with normal lab trash following all federal, state, and local regulations for trash removal.

SECTION #5: HEALTH HAZARD INFORMATION

EXPOSURE AND HEALTH EFFECTS: None reported, possible

allergic reaction
TOXICITY DATA: None reported

SECTION #6: OCCUPATIONAL CONTROL MEASURES

None reported

SECTION #7: STORAGE AND SPECIAL INFORMATION

Store refrigerated (2-7 deg C). Maintain closed, sealed

DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES: although preparer and owner have taken reasonable care in the preparation of this document, we extend no warranties and make no representation as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each user should make a determination as to the suitability of the information for their particular purpose(s). A request has been made to the manufacturer to approve the contents of this material safety data sheet. Upon receipt of any changes a new MSDS

COMPAS Code: 24260010

will be made available.



Dear Valued Customer,

Central Biomedia, Inc. (CBI) & Sera Inc.'s products, including Oral & IV Equine IgG and animal serum derivatives, are manufactured using non-pathogenic organisms or materials which are not toxic or hazardous in nature. The products do not pose harm to the user's safety thus a Safety Data Sheet (SDS) is not required per Title 29 of the Code of Federal Regulations (CFR), 1910.1200.

In ordinary use of our biological products, the materials would not be directly contacted; this, however, is in order to protect the integrity of the product rather than as a user safety precaution. Actual contact with the material due to damaged packaging or incident would not be harmful to the user's safety.

In summary, animal serum products manufactured by CBI represent no health hazard and do not fit into any other class of physical hazard for which an SDS would be required. Use of an SDS format to convey this information could obscure the essentially harmless nature of these products. CBI has provided this letter for use in place of an SDS form.

Should you have any questions or concerns, you may contact us using the information detailed below:

Telephone: 913-541-0090

Email: nicolegreen@centralbiomedia.com

Fax: 913-541-1712

Mail: 9900 Pflumm Unit 61 Lenexa, KS 66215

Thank you,

Nicole M. Green Plant Manager

CBI