

# Material Safety Data Sheet

OSHA "Hazard Communication" (29 CFR 1910.1200)

## Bovine Calf Serum Sourced in USA

CATALOG NO. 12133C

### Section I – Product Identification

**Product Name:**

Bovine Calf Serum Sourced in USA

**Product Number:**

12133C

**Product Classification:**

Animal Sera

Bovine Calf Serum is an animal product without chemical additives.

### Section II – Physical Data

**Appearance:**

Clear light straw to dark amber liquid

**pH:**

7.0 - 8.1

### Section III – Hazardous Ingredients

Section Not Applicable.

### Section IV – First Aid

In case of contact with eyes, flush thoroughly with water and contact a physician. In case of accidental swallowing, rinse the mouth with fresh water, provided the person is conscious. Contact a physician. In case of contact with skin, wash the affected area with copious quantities of soap and water. Should irritation occur, contact a physician. In case of inhalation, remove to fresh air. Give oxygen if breathing becomes difficult. If not breathing, give artificial respiration. Contact a physician.

### Section V – Fire and Explosion Hazard Data

**Extinguishing Media:**

Water spray, dry chemical powder or appropriate foam.

### Section VI – Health (Toxicological) Hazard Data

This product is a potential irritant to eyes, respiratory system and skin. The product may also be harmful if ingested. Complete toxicological properties have yet to be determined.

### Section VII – Stability and Reactivity

Stable. Hazardous Polymerization will not occur.

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## Section VIII – Special Protection Information

### Eye Protection:

Safety glasses or goggles recommended.

### Protective Gloves:

Chemical-resistant gloves recommended.

### Respiratory Protection:

Not required under normal product usage.

### Ventilation:

Not required under normal product usage.

### Other Protection Equipment:

Safety shower and eye bath.

## Section IX – Handling and Storage Precautions/Comments

### Store at:

-10 to -40 C

### Intended Use:

For further manufacturing use. THIS PRODUCT IS NOT INTENDED FOR HUMAN OR THERAPEUTIC USE.

## Section X – Spill or Leak Procedures

### Spill:

Wear rubber (surgical latex) or other chemical-resistant gloves. Absorb on sand, vermiculite or other absorbent material. Place in a closed container and hold for waste disposal. Wash area thoroughly after clean-up is complete.

### Waste Disposal:

Follow all Federal, state and local regulations for chemical waste disposal.

## Section XI – Disclaimer

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