



1. PRODUCT AND COMPANY IDENTIFICATION

- 1.1 **Product Name:** ByoCalf Start
- 1.2 **Product Number:**
- 1.3 **CAS-NO.:** Not Assigned
- 1.4 **Relevant Identified Uses of the Product:** Animal Feed Supplement
- 1.5 **Details of the supplier of the safety data sheet:**
NuAgro Resources, LLC
409 W Maple ST
Yadkinville, NC 27055
1-336-849-7474
- 1.6 **Emergency telephone number:** Chemtrec (800) 424-9300

2. HAZARDS IDENTIFICATION

- 2.1 **Classification of the substance or mixture:**
GHS Classification in accordance with 29 CFR 1910 (OSHA HCS) indicates no classification
- 2.2 **Hazards Summary:**
Use PPE to prevent exposure
- 2.3 **GHS Label elements, including precautionary statements**
 - 2.3.1 **Pictogram**
Not applicable
 - 2.3.2 **Signal Word**
Not applicable
 - 2.3.3 **Hazard Statements**
Not applicable
 - 2.3.4 **Precautionary Statements**
Not applicable
 - 2.3.5 **Disposal**
Dispose of contents/containers to approved disposal site in accord with local, regional, or international regulations.

3. COMPOSITION INFORMATION ON INGREDIENTS

This product contains no hazardous ingredients in amounts to be of concern.

4. FIRST AID MEASURES

Description of first aid measures

General Advice	Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of the dangerous area.
In case of skin contact	Take off contaminated clothing and shoes immediately. Wash with soap and plenty of water. Consult a physician if needed.
In case of eye contact	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
If inhaled	If breathed in, move person into fresh air and consult a physician.
If swallowed Do not induce vomiting.	Never give anything by mouth to an unconscious person. Rinse mouth with water and consult a physician.

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture

None known.

5.3 Advice for firefighters

Avoid breathing smoke and vapor.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Clean up spills immediately. No special requirements for small spills

6.2 Methods and materials for containment and cleaning up.

Soak up with inert absorbent material and dispose. Clean contaminated areas with water. Keep in suitable closed containers for disposal.

7. HANDLING AND STORAGE

7.1 Precautions for safe storage

Avoid contact with skin and eyes. Keep hands and utensils moisture free.

7.2 Conditions for safe storage, including any incompatibilities

Store at normal room temperature in a dry, cool location.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Use in well-ventilated area.

8.2 Exposure Controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Use personal protective equipment as outlined:

8.2.1 Eye/Face Protection

Tight fitting goggles/safety glasses are recommended.

8.2.2 Skin Protection

Wear suitable protective clothing and gloves. Polyethylene or rubber gloves are recommended.

8.2.3 Respiratory protection

None required under normal circumstances of use, though OSHA/NIOSH approved dust/mist filter respirators is recommended under conditions that will generate dust/mist.

8.3 Control of environmental exposure

Avoid release into the environment. Ensure prompt removal from skin, eyes, and clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state	Liquid
Color	Darkish green
Odor	Not established
pH	No data available
Evaporation rate	No data available
Melting (Freezing) Point	No data available
Boiling Point	No data available
Flash Point	No data available
Auto-ignition temperature	No data available
Flammability	No data available
Density	No data available
Solubility	Soluble in water
Viscosity	No data available
Explosive properties	No data available
Oxidizing properties	No data available

9.2 Other Information

No data available

10. STABILITY AND REACTIVITY

10.1 Reactivity

Non-reactive under normal temperature and conditions

10.2 Chemical stability

Product stable under normal conditions.

10.3 Possibility of hazardous reactions

None known

10.4 Conditions to avoid

None known

10.5 Incompatible materials

None known

10.6 Hazardous decomposition products

Non-reactive under normal temperature and conditions. Burning may produce carbon monoxide and/or carbon dioxide.

11. TOXICOLOGICAL INFORMATION

Information on Toxicological Effects:

11.1 Acute toxicity	
11.1.1 Ingestion	No data available on product
11.1.2 Inhalation	No data available on product
11.1.3 Skin Contact	No data available on product
11.1.4 Eye Contact	No data available on product
11.1.5 Skin Corrosion/Irritation	No data available on product
11.1.6 Serious Eye Damage/Irritation	No data available on product
11.1.7 Sensitization	No data available on product
11.1.8 Mutagenicity	No data available on product
11.1.9 Carcinogenicity	No data available on product
11.2 Reproductive Toxicity	No data available on product
11.2.1 STOT- Single Exposure	No data available on product
11.2.2 STOT- Repeated Exposure	No data available on product
11.2.3 Aspiration Hazard	No data available on product

12. ECOLOGICAL INFORMATION

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT assessment

No data available

12.6 Other adverse effects

No data available

13. DISPOSAL CONSIDERATIONS

Waste disposal recommendations

Disposal of contents/containers in accordance with local/regional/national/international regulations.

14. TRANSPORT INFORMATION

14.1 UN Number Information

Not classified according to the UN "recommendations on the transport of dangerous goods"; not classified as hazardous under DOT or US Transport Recommendations; International Maritime Dangerous Goods (IMDG) Code: Not classified.

14.2 Proper Shipping Name

Not applicable

14.3 Transport Hazard Class(es)

Not applicable

14.4 Packing Group

Not applicable

14.5 Environmental Hazards

Not classified as a marine pollutant.

14.6 Special Precautions for user

None known

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable

15. REGULATORY INFORMATION

15.1 US Regulations:

U.S. SARA Reporting Requirements: The components of this product are not subject to the reporting requirements of Sections 302, 304, and 313 of Title III of the Superfund Amendments and Reauthorization Act.

U.S. SARA 311/312: Acute Health: No; Chronic Health: No; Fire: No; Reactivity; No

U.S. CERCLA Reportable Quantity: None

U.S. TSCA Inventory Status: The components of this product are exempted from listing.

Other U.S. Federal Regulations: None known

California Safe Drinking Water and Toxic Enforcement Act (Proposition 66): This product does not contain ingredients on the Proposition 65 Lists.

15.2 Canadian Regulations:

Canadian DSL/NDSL

Inventory Status: Components are DSL Listed, NDSL Listed and/or are exempt from listing

Other Canadian Regulations: Not applicable

Canadian Environmental Protection Act (CEPA) Priorities Substances Lists: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all of the information required by those regulations.

16. OTHER INFORMATION

None