

SAFETY DATA SHEET

Section 1 - Chemical Product and Company Information

Issue Date: August 18, 2015

Product name: **ProTernative Advantage Plus**

Other Identifier: Active Dry Yeast Premix

Recommended use: Feed Ingredient

Supplier information: Lallemand Animal Nutrition, NA
6120 W. Douglas Ave, Milwaukee, WI 52318
Telephone: 414-464-6440
Email: LANNACS@lallemand.com

Emergency telephone: Call your local doctor or hospital

Section 2- Hazard Identification

Hazard class: Not classified as hazardous

Signal word: None

Hazard statement(s): None

Pictogram(s): None

Precautionary statement(s): None

Other hazards: None

Section 3- Composition / Information on Ingredients

Ingredients are not listed as they have no impact on the classification of the substance/mixture and are not listed as a hazardous substance.

Section 4- First Aid Measures

Eye contact: Adequately flush eyes with low pressure water for at least 15 minutes. If irritation develops, seek medical attention.

Skin contact: Wash affected area with soap and water. Remove contaminated clothing and wash. If irritation develops, seek medical attention.

Inhalation: Immediately remove person to fresh air. If irritation or allergic response is exhibited seek medical attention.

Ingestion: Rinse mouth and throat thoroughly with water. Drink water.

Most important effects both acute and delayed:

Eye contact: May cause mild eye irritation.
Skin contact: May cause mild skin irritation.

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Inhalation: May cause mild irritation. May cause allergic reactions, including asthmatic bronchitis, in susceptible individuals on repeated exposure.
Ingestion: May cause bloating and upset stomach.

Section 5- Fire Fighting Measures

Suitable extinguishing media: Use water, foam, dry chemical, or carbon dioxide.
Specific hazards: None
Protective actions for fire-fighters: Wear S.C.B.A. if necessary. See specific hazards above.

Section 6 - Accidental Release Measures

Non-emergency personnel: No special precautions. See Section 8 for personal protective equipment.
Emergency personnel: Wear SCBA when in a confined area as material may be in the air.
Environmental precautions: None
Cleanup procedures: Vacuum up or sweep the spill into a dust pan. Powder may be collected in a container or bag before being placed in the trash. Dispose of waste in the proper receptacle for trash.

Section 7 - Handling and Storage

Handling: Avoid formation of dusts or aerosols. Avoid breathing dust. Avoid contact with eyes. Wash hands prior to eating or drinking. Wear PPE as described in Section 8.
Storage: This product is not at risk for fire, explosion, or chemical reaction. Store the product according to label directions to maintain the label guarantees.

Section 8 - Exposure Controls / Personal Protection

Exposure limits: No limit
Engineering controls: None
Personal protective measures:
Respiratory Protective mask should be worn in conditions of excessive dusting.
Eye Protective glasses should be worn in conditions of excessive dusting.
Hand Gloves of leather, nitrile, or latex should be worn for sensitive individuals.
Skin Work clothing.

Section 9 - Physical and Chemical Properties

Appearance: powder
Odor: No data available
Odor threshold: No data available

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pH: No data available
Melting/Freezing point: No data available
Boiling point: No data available
Flash point: No data available
Evaporation rate: No data available
Flammability: No data available
Upper/lower flammability: No data available
Vapor pressure: No data available
Vapor density: No data available
Relative density: No data available
Solubility: Soluble in water
Partition coefficient: No data available
Auto-ignition temperature: No data available
Decomposition temperature: No data available
Viscosity: No data available

Section 10 - Stability and Reactivity

Reactivity: Not available
Chemical stability: Stable
Hazardous reactions: Not available
Conditions to avoid: Not available
Incompatible materials: Not available
Hazardous decomposition products: Not available

Section 11 - Toxicological Information

Acute toxicity: Not available
Skin corrosion/irritation: Possible irritation to skin.
Serious eye damage/irritation: Possible irritant to eye.
Respiratory or skin sensitization: Possible allergic sensitization.
Germ cell mutagenicity: Not available
Carcinogenicity: Not available
Reproductive toxicity: Not available
Aspiration hazard: Not available
Likely routes of exposure:
 Inhalation- May cause respiratory tract irritation or asthmatic bronchitis.
 Ingestion- May cause bloating, gas.
 Skin- May cause mild irritation.
 Eyes- May cause mild irritation.
Symptoms: No data available
Delayed, immediate, and chronic effects: No data available

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Interactive effects: No data available

Section 12 - Ecological Information

Toxicity:	Not available
Persistence and degradability:	Not available
Bioaccumulative potential:	Not available
Mobility in soil:	Not available
Other adverse effects:	Not available

Section 13 - Disposal Considerations

No special disposal method required, except that it be in accordance with current local authority regulations.

Section 14 - Transportation Information

Not classified as dangerous in the meaning of transport regulations.

Section 15 - Regulatory Information

No regulatory information.

Section 16 - Other Information

Disclaimer: The above mentioned data correspond to our present state of knowledge and experience. The safety data sheet serves as description of the products in regard to necessary safety measures. The indications do not have the meaning of guarantees on properties. Conditions of use being out of control of our company, it is therefore up to the user to determine the conditions of safest use of this/these products.

Template: Rev. 6 / 30 August 2013 / The Globally Harmonized System of Classification and Labelling of Chemicals (GHS)