

MATERIAL SAFETY DATA SHEET

MANUFACTURED BY: Trouw Nutrition USA, LLC
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SECTION I. PRODUCT IDENTIFICATION

Product Code: #10183210
Product Name: OPTiMIN® Potassium Complex 10%
Chemical Name: Protein Potassium
Animal Feed Supplement
Formula: Compound

For Information on Health Hazards, call 618-654-2070

SECTION II. HAZARDOUS COMPONENTS OF COMPOUND

N/A

SECTION III. PHYSICAL DATA

Appearance and Odor: OPTiMIN® Potassium Complex is an off white powder, with a mild characteristic protein aroma.

Boiling Point: N/A

Bulk Density: 28.5 lbs./ft³

SECTION IV. FIRE AND EXPLOSIVE HAZARD DATA

Flash Point: Non-flammable

Unusual Fire and Explosive Hazards: Fine dust has the potential to become explosive.

Fire Extinguishing Agents recommended: As appropriate for surrounding material.

Extinguishing Media: Use water, foam, or CO₂.

SECTION V. HEALTH HAZARD DATA

Inhalation: May cause irritation of the nasal membranes and upper respiratory tract if dust exceeds the nuisance level of 10 mg. per cu. meter. Use approved dust respirator.

Ingestion: Large amounts may be harmful. Get medical attention.

Skin: Normally no harmful effects.

Eyes: Contact may cause irritation.

Unusual chronic toxicity: None

EMERGENCY AND FIRST AID PROCEDURES

Swallowing: Rinse mouth and throat thoroughly with tap water.

Skin: Wash skin with soap and water. Remove contaminated clothes and wash.

Inhalation: Remove from contaminated area to fresh air. Seek medical attention if allergic response exhibited.

Eyes: Flush eyes with low pressure water for at least 15 minutes. If irritation persists, seek medical attention.

SECTION VI. REACTIVITY DATA

Stability: Stable

Conditions to avoid: Keep dry to avoid mold. Strong oxidizing agent.

Hazardous Decomposition products: None

Incompatibility: None

SECTION VII. SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled: Sweep, scoop, or vacuum discharged material. Keep dust to a minimum. Dispose by methods consistent with federal, state, and local regulations.

SECTION VIII. SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use NIOSH-MSHA approved dust respirator if irritation exists.

Eyes and Face: Use glasses, goggles, or face shields if irritation exists.

Ventilation: Use adequate ventilation.

SECTION IX. SPECIAL PRECAUTIONS

Caution: Do NOT get into eyes. Use adequate ventilation. Wash thoroughly after handling.

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