



# Sophix Natural

## And Agro Products Ltd

RC-1615742

### SAFETYDATASHEET

#### 1. PRODUCT NAME AND COMPANY IDENTIFICATION

**Product Name:** Oat beta glucan  
**Product Use:** Personal Care Formulations  
**Company Name:** SOPHIX NATURAL & AGRO PRODUCTS, LTD  
**Company Address:** Plot 9, Zone A, Liguori street, okeomi, National bus stop, along Ife Road Ibadan  
**Emergency Telephone Number:** 0706-1111-838

#### 2. COMPOSITION/ INGREDIENT INFORMATION

**Ingredients:**  
Avena Sativa (Oat) Kernel Extract, Oat glucan  
**CAS # :** 9004-54-0

#### 3. HAZARDS IDENTIFICATION

##### Hazard Specifications (Potential Hazards Under 29 CFR 1910. 1200)

- Eye Hazard
- Sensitizer
- Irritant

#### 4. FIRST AID MEASURES

**Eyes:** Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.  
**Skin:** Wash with soap and water- get medical attention if irritation occurs.  
**Ingestion:** Seek immediate medical attention.  
**Inhalation:** Remove to fresh air.  
**Medical Conditions Generally Aggravated by Exposure:** None

#### 5. FIRE FIGHTING MEASURES

**Extinguishing Media:** Dry Chemical, Carbon Dioxide, Foam, Water  
**Special Firefighting Procedures:** Use air supplied equipment for fighting interior fires.

#### 6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

**Personal Protection:** Safety Goggles, Respirator, Chemical Resistant Gloves  
**Environmental Protection:** N/A  
**Methods for Cleaning Up :** Absorb onto an inert, absorbent substrate and sweep up. Place waste material in a closed container. Wash area with soap and water. Area may be slippery; take precautions.

#### 7. HANDLING AND STORAGE

**Handling**  
**Safe Handling:** Keep away from oxidizing agents, excessive heat and sources of ignition.  
**Storage**  
**Requirements for Storage Areas and Containers:** Store in a cool, dry location, in a sealed container in a well ventilated area. Keep away from sunlight.



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### EXPOSURE CONTROL PERSONAL PROTECTION

<b>Eye:</b>	Not required but safety glasses may be worn.
<b>Skin/Body:</b>	Not required but lab coats and gloves may be worn.
<b>Respiratory:</b>	Not needed under normal conditions of use.
<b>Ventilation:</b>	Handle in well ventilated areas.
<b>Other:</b>	Evaluate need based on application. Slip proof shoes may be worn where spills may occur.
<b>Work/ Hygiene Practice:</b>	Normal work and hygiene practices for handling non-hazardous liquid material.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State:</b>	Powder
<b>Color:</b>	Light yellow
<b>Odor:</b>	Characteristic of oats
<b>Specific Gravity (H<sub>2</sub>O = 1) :</b>	Not available
<b>Acid Value: (% oleic)</b>	N/A
<b>Vapor Pressure (mm Hg.) :</b>	< 0.1 mm
<b>Vapor Density (AIR = 1) :</b>	Not available
<b>Flash Point:</b>	Not available
<b>Boiling Point:</b>	N/A
<b>Solubility in Water:</b>	Soluble
<b>Volatile Components:</b>	Not available

### 10. STABILITY AND REACTIVITY

<b>Stability:</b>	Stable
<b>Incompatibility (Materials to Avoid):</b>	Avoid strong oxidizers, acid chlorides, acid anhydride, chloroformates and reducing agents.
<b>Hazardous Decomposition or Byproducts:</b>	None known
<b>Conditions to Avoid:</b>	None
<b>Hazardous Polymerization:</b>	Will Not Occur

### 11. TOXICOLOGICAL INFORMATION

<b>Signs and Symptoms of Exposure:</b>	No harmful effects expected
<b>Toxicity Data:</b>	Non Toxic
<b>Irritancy:</b>	Skin: May be an irritant Eyes: May be an irritant



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### 12. ECOLOGICAL INFORMATION

**Ecological Information:** No information  
**Biodegradability:** No information

### 13. DISPOSAL CONSIDERATIONS

**Waste Disposal Methods:** Do not put into sewer lines. Dispose of according to local, state and federal regulations.

### 14. TRANSPORT INFORMATION

**DOT Classification:** Not regulated  
**Class/ Division:** Not restricted

### 15. REGULATORY INFORMATION

No Information

### 16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only. This product is not considered hazardous.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.