

Yaggie's Inc.

SAFETY DATA SHEET

Revision Date: 06/01/2015

Supersedes: 01/30/2009

Version: 1.0

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identification: **OAT PRODUCTS**
(Whole, Ground Oats, Rolled Oats, Oat Groats, Steam Rolled Oats)
Product Identification Number: N/A

MANUFACTURER:

Yaggie's Inc.

210 Mulberry Street

Yankton, SD 57078

Emergency Phone Numbers: Business: 605-665-7801
Fax: 605-665-0102
E-Mail: yaggie@iw.net

2. HAZARD IDENTIFICATION

EYES: Contact may cause slight irritation due to mechanical action. Symptoms may include redness and tearing.

SKIN: Contact with dust may cause slight irritation.

INHALATION: Prolonged inhalation of nuisance dust may affect respiratory system, causing coughing, wheezing, chest tightness, and shortness of breath. Prolonged or repeated overexposure may cause lung damage.

INGESTION: None expected

CHRONIC: Aggravated by exposure: Allergies, pre-existing lung conditions, or asthma are possible.

WARNING: May form combustible dust concentrations in the air when handled.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Name</u>	<u>Product Identified</u>	<u>%</u>
Oat Dust	Not Available	10-100
This SDS covers all products made from oats		

<u>Exposure Limits</u>	<u>PEL (TWA)</u>	<u>PEL (STEL)</u>	<u>TVL (TWA)</u>
Nuisance Particles	10 mg/m3	N/A	4 mg/m3

4. FIRST AID MEASURES

EYES: Flush with water for 15 minutes. Consult a physician if irritation persists.

SKIN: May be removed from skin by washing with soap and warm water.

INHALATION: Move and expose individual to fresh air.

5. FIRE FIGHTING MEASURES

FLASH POINT:	N/A
FLAMMABLE LIMITS:	LFL: 55 gm/m ³ UFL: Unknown
EXTINGUISHING MEDIA:	Foam, CO ₂ , dry chemical, water fog.
SPECIAL FIRE FIGHTING PROCEDURES:	Do not use direct hose stream if dust can be dispersed into air. Dust dispersed by a water stream in the presence of an ignition source could cause an explosion.
FIRE AND EXPLOSION HAZARDS:	If improperly handled, stored, and/or exposed to an ignition source, this material may burn. Airborne dust in sufficient concentration when confined and exposed to a sufficient ignition source can explode.

6. ACCIDENTAL RELEASE MEASURES

GENERAL:	<u>Dust is explosive. Eliminate ignition sources.</u> Use care to avoid creating dusty conditions.
SPILLED:	Sweep up and repackage or dispose of in accordance with local, state, and federal regulations.

7. HANDLING AND STORAGE

HANDLING:	May form flammable dust-air mixtures. Use handling practices that minimizes dust generation and accumulation
STORAGE:	Store in a dry place.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

EYE PROTECTION:	Safety glasses or goggles recommended.
SKIN PROTECTION:	Not needed under normal use
RESPIRATORY PROTECTION:	Provide a NIOSH/MSHA approved respirator if normal exposure limits are exceeded
VENTILATION:	Intermittent clean air exchanges recommended, but not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Off-white to tan; flakes, groats, cut groats, granular bran, or a powder like substance when in the form of flour, colloidal flour, or fiber.
ODOR:	Characteristic of oats-bland
SPECIFIC GRAVITY:	No information available
% VOLATILE:	N/A
MELTING POINT:	N/A
BOILING POINT:	N/A
VAPOR PRESSURE:	N/A
VAPOR DENSITY:	N/A

10. STABILITY AND REACTIVITY

GENERAL: Stable, but fine dust is flammable
CONDITIONS TO AVOID: Dusty conditions exceeding the Lower Flammable Limit (LFL)
Ignition source

11. TOXICOLOGICAL INFORMATION

POTENTIAL CARCINOGENS: None known
IRRITANT: Skin Contact: not harmful
Eye Contact: non-toxic, but irritation may occur

12. ECOLOGICAL INFORMATION

WATER DISPOSAL: Recycle for animal feed usage, dependent on contaminants.
Incineration or landfill; observing all Local, State and Federal
Laws and Regulations.

13. DISPOSAL CONSIDERATION

WASTE DISPOSAL: Dispose of material in accordance to all Local, State, and
Federal Regulations

14. TRANSPORTATION INFORMATION

DOT CLASSIFICATION: Not regulated; ship as food or animal feed
CLASS/DIVISION: Not restricted
LABEL: None
HAZARD: N/A

15. REGULATORY INFORMATION

HAZARD SYMBOLS: N/A: Regulations concerning transport of dangerous substances
are not applicable.

16. OTHER INFORMATION

INDICATION OF CHANGES: 06/01/2015
OTHER INFORMATION: This information is provided for documentation purposes only.
This product is not considered hazardous.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product. Information contacted within, is believed to be true and accurate, however, all statements or suggestions are made without warranty, regarding its accuracy of information, the hazards connected within the use of the material, or the results obtained from the use. Compliance with all applicable federal, state, and local regulations remains the responsibility of the user.

This Safety Data 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 and customers.