

# AVENTINE RENEWABLE ENERGY, INC.

1300 S. SECOND ST.  
PEKIN, IL 61554

## MATERIAL SAFETY DATA SHEET

NOTE: Read and understand Material Safety Data Sheet before handling or disposing of product.

### Material Safety Data Sheet:

May be used to comply with OSHA's Hazard Communication Standard  
29 CFR 1910.1200. Standard must be consulted for specific requirements.

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

### SECTION I - Product and Company Identification

#### MATERIAL IDENTITY

Product Name: Corn Condensed Distillers Solubles

Date Prepared: 06/01/2006

Product Code: 94031

Manufacturer's Name and Address:

Aventine Renewable Energy, Inc.  
1300 South Second St.  
Pekin, IL 61554

Telephone Numbers:

-Chemtrec : (800) 424-9300  
-Company : (309) 347-9200

SECTION II - Hazardous Ingredients / Identity Information				
HAZARDOUS COMPONENTS (Specific Chemical identity: Common Name(s) )	OSHA PEL	ACGIH TLV	CAS NO.	% (optional)
No Hazardous Components:				

SECTION III - Physical/Chemical Characteristics			
Boiling Point	100° C	Specific Gravity (H <sub>2</sub> O = 1)	@ 1.2
Vapor Pressure (mm Hg.)	N.A.	Melting Point	N.A.
Vapor Density (AIR = 1)	N.A.	Evaporation Rate (Butyl Acetate = 1)	N.A.
Solubility in Water : Partially			
Appearance and Odor: Light Tan Color – Yeast like sweet odor.			

SECTION IV - Fire and Explosion Hazard Data			
Flash Point (Method Used) Non-Flammable	Auto ignition Temp: N.A.	Flammable Limits LEL: N.A.	In Air: UEL : N.A.
Extinguishing Media: Water if required.			
Special Fire Fighting Procedures: None			
Unusual Fire and Explosion Hazards: Airborne concentrations of dust greater than 20-grams/cubic meter combined with sources of ignition.			

N.A. = NOT APPLICABLE  
N/A = NOT AVAILABLE

