



MATERIAL SAFETY DATA SHEET

PRODUCT NAME: Nature Pure Composted Poultry Manure (4-3-2)
REVISION DATE: 1/9/03
TRANSPORTATION: CHEMTRAC 800-424-9300
CHEMICAL NAME: Composted Poultry Manure

SECTION 1 HAZARDOUS INGREDIENTS

This material is not known to contain any chemical listed as a carcinogen by OSHA, IARC or the National Toxicology Program (NTP) at a concentration greater than 0.1%.

SECTION 2 FIRE AND EXPLOSIVE HAZARDS

FLASH POINT, °F.: N/D
FLAMMABLE LIMITS: N/D
EXTINGUISHING MEDIA: Dry chemical, CO₂, foam, sand/earth, or spread out to cool.
SPECIAL FIREFIGHTING PROCEDURES: Water usage OK, but not the best way.
UNUSUAL FIRE & EXPLOSIVE HAZARDS: Dry product will smolder if exposed to pockets of water.

SECTION 3 HEALTH HAZARD

ORAL TOXICITY: None
EYE IRRITATION: Very slight ammonia irritation
SKIN IRRITATION: None
CHRONIC EFFECTS OF OVEREXPOSURE: None
ACUTE TOXICOLOGICAL PROPERTIES: None

EMERGENCY FIRST AID PROCEDURES

SKIN: Wash with warm water until product is removed.
EYE: Flush with water for at least 15 minutes.
INHALATION: None
ORAL: Compost is a feed ingredient. No observed ingestion problems.

SECTION 4 SPECIAL PROTECTION INFORMATION

VENTILATION PROCEDURE: Remove dust with fans or ventilation suction lines.
GLOVE PROTECTION: None
EYE PROTECTION: Safety glasses from dust exposure.
OTHER PROTECTION: None

SECTION 5 PHYSICAL DATA

VAPOR PRESSURE: 0.0 mm Hg (ASTM D-323) VOC's: None
BULK DENSITY: 33-40 LB/CUFT EVAPORATION RATE: None
WATER SOLUBILITY: Slight ODOR: Pungent ammonia
% VOLATILE: 0% APPEARANCE: Brown earth-like granule
pH: 7-8 (1% in water) FORM: Solid

N/D = No Data Available

SECTION 6**STABILITY**

STABILITY:	The product is slightly corrosive to carbon steel.
INCOMPATIBILITY:	Keep away from strong oxidizers such as hydrogen peroxide, bromine, and chromic acid.
POLYMERIZATION:	Not applicable.
THERMAL DECOMPOSITION:	Carbon monoxide and carbon dioxide from burning.

SECTION 7**SPILL OR LEAK PROCEDURES**

SPILL PROCEDURE:	Compost is a turf, ornamental, and field crop fertilizer. Sweep up spill and apply in a surrounding area similar to any fertilizer. See WASTE DISPOSAL:
WASTE DISPOSAL:	Apply lightly around turf, trees, shrubs, and field crops at a rate of about 1 ton/acre (5 lbs/100 sqft). See ADDITIONAL INFORMATION:

SECTION 8**SPECIAL PRECAUTIONS**

SPECIAL PRECAUTIONS:	Precautions to be taken in handling and storage. Store below 120°F in a dry location or outside. If dew or condensation is a problem, it is not recommended to store against wood structures or other combustible surfaces.
----------------------	---

SECTION 9**TRANSPORTATION AND LABELING**

DOT PROPER SHIPPING NAME:	Compost, fertilizer.
DOT HAZARD CLASS:	Not regulated.

SECTION 10**OTHER REGULATOR INFORMATION**

SECTION 313 (Title III Superfund Amendment and Reauthorization Act).

THIS PRODUCT DOES NOT CONTAIN ANY CHEMICAL SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENT AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.

DOT HAZARD CLASS: Not regulated.

SECTION 11**ADDITIONAL INFORMATION**

Composted Poultry Manure is not regulated by the EPA or the Department of Agriculture. There aren't any setback restrictions from wells, streams, or grassed waterways. The product can be stockpiled outside without any permits. Rainfall will crust the top layer of compost protecting the rest of the pile from the elements. It can be stored for months outside.

The information presented herein has been compiled from sources considered to be dependable and is accurate to the best of Nature Pure's knowledge; however, Nature Pure makes no warranty whatsoever, expressed or implied, of merchantability or fitness for the particular purpose, regarding the accuracy of such responsibility for injury to recipient or to third persons or for any damage to any property and recipient assumes all risks.

N/D = No Data Available

11177 Road 133 · PO Box 5 · West Mansfield, Ohio 43358-0005 · 937/355-6531 · Fax 937/355-7911