

SAFETY DATA SHEET

I. IDENTIFICATION

Identity: Purple Cow Organics CXPro
Product Use: Crop Fertilizers and Soil Amendments
Restrictions on Use: Agricultural Use Only

Manufactured by: Purple Cow Organics, LLC
PO Box 620856
Middleton, WI 53562
Phone Number: 608-831-0349

II. HAZARDS IDENTIFICATION

This product is not classified as hazardous according to the Globally Harmonized System (GHS).

III. COMPOSITION/INFORMATION ON INGREDIENTS

Derived from Purple Cow Starter, OMNI Pro and water.

IV. FIRST-AID MEASURES

Route(s) of Entry:

<i>After Inhalation:</i>	Supply fresh air; consult doctor case of complaints
<i>After Skin:</i>	Wash with soap and water
<i>After Ingestion:</i>	Rinse out mouth then drink plenty of water
<i>After Eyes:</i>	Remove contact lenses if worn. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

Health Hazards (Acute and Chronic):

<i>Inhalation:</i>	N/A
<i>Carcinogenicity:</i>	N/A
<i>NTP:</i>	N/A
<i>IARC Monographs:</i>	N/A
<i>OSHA Regulated:</i>	N/A

Signs and Symptoms of Exposure: May dry out sensitive skin after prolonged contact

Medical conditions aggravated by exposure: None known.

Emergency and First Aid Procedures: See Routes of Entry above.

V. FIRE-FIGHTING MEASURES

Flash Point: None
Flammable Limits: N/A
Extinguishing Media: None
Special Firefighting Procedures: None
Unusual Fire and Explosion Hazards: None

VI. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures:

No special measures required

Environmental precautions:

No special measures required

Methods and materials for containment and clean up:

Wipe up small spills with paper towel and discard.

For larger spills, add sawdust, chalk, or other inert binding material, then sweep up and discard.

Dispose of the collected material according to regulations.

Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

VII. HANDLING AND STORAGE

Precautions in Storing and Handling: Keep container sealed.
Keep out of reach of children.
Keep in cool dry place.

VIII. CONTROL MEASURES

Respiratory Protection: If mist or dust conditions are present use respirator approved by NIOSH
Ventilation: Adequate fresh air
Protective gloves: Rubber or plastic
Eye protection: Chemical goggles
Other protective clothing or equipment: Adequate clothing should be worn to prevent prolonged skin contact
Work/Hygienic Practices: Wash hands and clothing after handling product.

IX. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (F): 212 degrees
Specific Gravity (H₂O=1): 1.1
Weight per gallon: 8.5/lbs per gallon

<i>Vapor pressure (mm hg):</i>	N/A
<i>Soluble in Water:</i>	100%
<i>Appearance and odor:</i>	Brown in color, Musty odor
<i>Melting point:</i>	N/A
<i>Flash Point:</i>	Not flammable
<i>Danger of Explosion:</i>	None

X. STABILITY AND REACTIVITY

<i>Stability:</i>	Stable
<i>Conditions to Avoid:</i>	None
<i>Incompatibility:</i>	N/A
<i>Hazardous Decomposition:</i>	None
<i>Hazardous Polymerization:</i>	Will not occur

XI. TOXICOLOGICAL INFORMATION

<i>Carcinogenicity:</i>	
<i>ACGIH:</i>	Not Listed
<i>NTP:</i>	Not Listed
<i>IARC:</i>	Not Listed
<i>CA Prop 65:</i>	Not Listed
<i>Reproductive Toxicity:</i>	No information available for the product
<i>Specific Target Organ Toxicity:</i>	
- <i>Single Exposure:</i>	No target organs identified
- <i>Repeated Exposure:</i>	No target organs identified
<i>Aspiration Hazard:</i>	Not applicable
<i>Acute Toxicity:</i>	May cause irritation to respiratory tract, skin and eyes.
<i>Component Analysis – LD50/LC50:</i>	The components of this material have been reviewed in various sources and no selected endpoints have been identified.
<i>Information on Likely Routes of Exposure:</i>	
- <i>Inhalation:</i>	May cause irritation to respiratory tract.
- <i>Ingestion:</i>	May cause irritation to gastrointestinal tract.
- <i>Skin Contact:</i>	May cause irritation of the skin.
- <i>Eye Contact:</i>	May cause irritation of the eyes.
<i>Immediate Effects:</i>	No information on significant adverse effects.
<i>Delayed Effects:</i>	No information on significant adverse effects.
<i>Medical Conditions Aggravated by Exposure:</i>	No data available.
<i>Irritation/Corrosivity Data:</i>	No data available
<i>Respiratory Sensitization:</i>	No information available for the product.
<i>Dermal Sensitization:</i>	No information available for the product.
<i>Germ Cell Mutagenicity:</i>	No information available for the product.

XII. ECOLOGICAL INFORMATION

<i>Ecotoxicity:</i>	No information available for the product.
<i>Component Analysis:</i>	

- <i>Aquatic Toxicity:</i>	No LOLI ecotoxicity data are available for this product's components.
<i>Persistence and Degradability:</i>	No information available for the product.
<i>Bioaccumulation:</i>	No information available for the product.
<i>Mobility:</i>	Mobile in soil.
<i>Biodegradation:</i>	No information available for the product.

XIII. DISPOSAL CONSIDERATIONS

Waste disposal method: Dispose of material in accordance with all local, state and federal laws and regulations, no special requirements known.

XIV. TRANSPORT INFORMATION

Follow the precautions indicated in the Control Measures of this SDS.

<i>DOT Proper Shipping Name:</i>	Not Applicable.
<i>DOT Label:</i>	Not Applicable.
<i>US DOT:</i>	No information available.
<i>IMO:</i>	Not regulated as a hazardous material.
<i>IATA:</i>	Not regulated as a hazardous material.
<i>RID/ADR:</i>	Not regulated as a hazardous material.
<i>Canadian TDG:</i>	No information available.
<i>UN No.:</i>	Not regulated.
<i>Hazard Class:</i>	Not regulated as a hazardous material.
<i>NAERG:</i>	Not applicable.
<i>Engineering Controls:</i>	Facilities

XV. REGULATORY INFORMATION

US Federal Regulations: None of this product's components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 311/312 (40 CFR 370.21), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), or require an OSHA process safety plan.

SARA 311/312 Hazardous Categories:

- *Acute Health:* No
- *Chronic Health:* No
- *Fire:* No
- *Pressure:* No
- *Reactive:* No

US State Regulations: None of this product's components are listed on the state lists from CA, MA, MN, NJ or PA. Not regulated under California Proposition 65.

XVI. OTHER INFORMATION AND COMMENTS

Notes: We do not accept liability for loss injury or damage which may result from misuse. Data is solely for guidance purposes of safe handling and uses. We encourage users to conduct their own testing best suited for their purposes under their conditions.