

SECTION 1. IDENTIFICATION

Product Identifier	Cronk Nutrients Puur Balance 2-0-0
Other Means of Identification	None
Recommended Use	Fertilizer and Blending Applications
Restrictions on Use	None Known
Supplier Identifier	Cronk Nutrients LLC, 2492 Randon Dyer Road Suite 120, Rosenberg, TX 77471 Phone: (844) 948-1858
Emergency Phone Number	Texas Poison Center Network 1-800-222-1222

SECTION 2. HAZARD IDENTIFICATION

Classified according to Canada's Hazardous Products Regulations (WHMIS 2015) and the US Hazard Communication Standard (HCS 2012).

Classification Acute Tox.4, Eye Dam.1, Aqua Acute 1, Aqua Chronic 1



Label Elements

Signal Word Danger

Hazard Statements Harmful if swallowed

Causes serious eye damage

Product contains soy. Adverse reactions may occur in sensitive persons.

Harmful to aquatic life with long lasting effects

Precautionary Statements Prevention

Keep out of reach of children and animals.

Wear protective clothing, gloves, glasses and respiratory protection when handling product.

Do not breath fumes. Use only in a well-ventilated location.

Wash thoroughly after handling.

Avoid release to water sources.

Response

Immediately contact a health care provider if exposed or irritation persists.

If swallowed rinse mouth immediately and drink large quantities of water. Do not induce vomiting.

If in eyes rinse immediately with water. Remove contacts if present and continue rinsing.

If inhaled provide fresh air. In case of breathing difficulties administer oxygen.

If on skin remove contaminated clothing and wash with soap and water. If allergic reaction occurs, seek medical attention.

Storage	Store in original container, out of direct sunlight & protect from freezing.
Disposal	Dispose of contents and container in accordance with local, regional, and national regulations.
Other Hazards	None known

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	Proportion in Product
Zinc Sulfate	7733-02-0	7-10%

SECTION 4. FIRST AID MEASURES

Immediately contact a health care provider if exposed or irritation persists.

Following Inhalation	Provide fresh air. In case of breathing difficulties administer oxygen.
Following Skin Contact	Remove contaminated clothing and wash with soap and water.
Following Eye Contact	Rinse immediately with water. Remove contacts if present and continue rinsing.
Following Ingestion	Rinse mouth immediately and drink large quantities of water. Do not induce vomiting.

Most Important Symptoms and Effects, Acute and Delayed

Harmful if swallowed.

Causes serious eye damage.

Product contains soy. Adverse reactions may occur in sensitive persons. If allergic reaction occurs seek medical attention.

Immediate Medical Attention and Special Treatment

None known

SECTION 5. FIRE FIGHTING MEASURES

Extinguishing Media

This product is non-flammable.

Specific Hazards Arising from the Product

None known

Special Protective Equipment and Precautions for Fire Fighters

None known

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Use standard safe work procedures, including the use of protective clothing, gloves, glasses and respiratory protection. Do not breath fumes. Wash thoroughly after handling.

Environmental Precautions

Harmful to aquatic life with long lasting effects. Avoid release to water sources.

Methods and Material for Containment and Clean Up

Contain spill and dispose of material in accordance with local, regional, and national regulations.

SECTION 7. HANDLING AND STORAGE**Precautions for Safe Handling**

Use standard safe work procedures, including the use of protective clothing, gloves, glasses and respiratory protection. Do not breath fumes, use only in a well-ventilated location. Wash thoroughly after handling.

Conditions for Safe Storage

Keep out of reach of children and animals. Store in original container, out of direct sunlight & protect from freezing.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Occupation Exposure Limits**

None known.

Appropriate Engineering Controls

Ensure adequate ventilation.

Individual Protection Measures**Eye/Face Protection**

Safety glasses recommended.

Skin Protection

Protective gloves recommended.

Respiratory Protection

Respiratory protection recommended.

Work Practices

Use standard safe work procedures.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Greenish Brown Liquid
Odour	Soybean like smell
Odour Threshold	Not available
pH	3.0 – 5.0
Melting/Freezing Point	Freezing point estimated at 0°C/32°F
Initial Boil Point/Range	Boiling point estimated at 100°C/212°F
Flash Point	Not available
Evaporation Rate	Not available
Flammability (Solid, Gas)	Non-flammable
Upper/Lower Flammability or Exposure Limits	Not available
Vapour Pressure	Not available
Vapour Density (air=1)	Not available
Relative Density (water=1)	1.04 – 1.28
Solubility	Soluble
Partition Coefficient, n-octanol/Water (Log/Kow)	Not available
Auto-Ignition Temperature	Not available
Decomposition Temperature	Not available
Viscosity	Not available

SECTION 10. STABILITY AND REACTIVITY**Reactivity & Chemical Stability**

This product is stable and non-reactive under normal conditions of storage, use and transport.

Possibility of Hazardous Reactions

None expected under normal conditions of storage, use and transport.

Conditions to Avoid

Temperatures below freezing (0°C/32°F).

Incompatible Materials

None known.

Hazardous Decomposition Products

Under normal conditions hazardous decomposition products should not be produced.

SECTION 11. TOXICOLOGICAL INFORMATION

Product contains soy. Adverse reactions may occur in sensitive persons. If allergic reaction occurs seek medical attention.

Likely Routes of Exposure

Inhalation	May cause damage to organs through prolonged or repeated exposure.
Skin Contact	May cause irritation.
Eye Contact	Causes serious eye damage.
Ingestion	Harmful if swallowed.

SECTION 12. ECOLOGICAL INFORMATION

Eco Toxicity	Harmful to aquatic life with long lasting effects. Avoid release to water sources.
Persistence and Degradability	Not available.
Bioaccumulative Potential	Not available.
Mobility in Soil	This product is water soluble and may disperse in soil.
Other Adverse Effects	None known.

SECTION 13. DISPOSAL CONSIDERATIONS**Disposal Methods**

Rinse packaging and dispose of packaging and product in accordance with local, state, and federal regulations.

SECTION 14. TRANSPORT INFORMATION

Not regulated under Canadian TDG regulations. Not regulated under US DOT regulations.

SECTION 15. REGULATORY INFORMATION**Safety, Health and Environmental Regulations****Canada - Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)**

All ingredients are listed on the DSL/NDSL or exempt.

USA - Toxic Substances Control Act (TSCA)

Ingredients are listed on the TSCA Inventory or exempt.

SECTION 16. OTHER INFORMATION

Date of Last Revision	September 2025
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