



## SAFETY DATA SHEET

### SECTION 1 – IDENTIFICATION

**Product Identifier**

**Product Name:** General Purpose Organic Fertilizer Concentrate 3-3-2

**Relevant identified uses of the substance:** Agricultural and/or gardening and/or hydroponic use. Fertilizer.

**Details of the supplier of the safety data sheet.**

**Manufacture** AgroThrive, Inc.  
26775 Old Stage Road  
Gonzales, CA 93926  
[www.agrothrive.com](http://www.agrothrive.com)

**Telephone (General)** 831-675-2853 Fax: 831-675-2875  
Toll Free: 888-449-2853

**Emergency Telephone** Chemtrec: 800-424-9300



Poison Control: 800-222-1222

### SECTION 2 – HAZARD IDENTIFICATION

**United States (US)**

According to OSHA 29 CFR 1910.1200 HCS

- This product does not contain hazardous materials as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200

**Label Elements**

OSHA HCS 2012

**Hazard statements** **OVER EXPOSURE EFFECTS**

- May be harmful if swallowed
- May cause irritation of the eyes
- May cause gastrointestinal discomfort if ingested

**Precautionary statements**

- Do not store diluted.

**Prevention**

- Eye protection. Only needed if operating spray equipment
- Protective gloves. Standard. Not needed under normal use. Avoid contact with open wounds or cuts.

**Response**

- Call a POISON CENTER or doctor/physician if you feel unwell
- IF ON SKIN: Wash with soap and water
- If skin irritation occurs: Get medical advice/attention

### SECTION 3- COMPOSITION/INFORMATION ON INGREDIENTS

**Substances:**

- No hazardous components according to OSHA standards

### SECTION 4 – FIRST AID MEASURES

**Description of First Aid Measures**

**Inhalation** - None

**Skin** - Wash skin thoroughly with soap and water. Seek medical attention if irritation persists.

**Eye** - Moderate. Exposure may result in eye irritation. Flush with clean water for one (1) minute.

**Ingestion** - Moderate. May cause gastrointestinal discomfort. Seek medical advice if feel unwell.

**Carcinogenicity** - None. This product is not considered a carcinogen by NTP, IARC, or OSHA guidelines.

**SECTION 5 – FIREFIGHTING MEASURES**

**Extinguishing Media**

**Suitable Extinguishing Media** Water spray, chemical foam, carbon dioxide or dry chemical

**Unusable Extinguishing Media** None known

**Special hazards arising from the substance or mixture**

**Unusual Fire Hazards** None flammable substance. None known.

**Advice for firefighters** Use extinguishing media applicable to primary source of fire.

**SECTION 6 – ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment and emergency procedures**

**Personal Precautions**

- Wear eye protection as needed
- Wear protective gloves as needed
- Wear protective clothing as needed

**Emergency Procedures**

- No emergency procedures are expected to be necessary if material is used under ordinary conditions as recommended.

**Environmental precautions**

- If possible spread on lawn or garden soil. If contaminated dispose in approved landfill in accordance with all applicable federal, state and local regulations.

**Methods and material for containment and cleaning up**

- If material is Released or Spilled: If uncontaminated, collect and reuse normally. Keep away from drinking water. After cleaning the spill, flush with fresh water until site is clean.

**SECTION 7 – HANDLING AND STORAGE**

**Precautions for safe handling**

**Handling**

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.
- Avoid handling conditions which may allow for leaks and spills of this material

**Conditions for safe storage**

- Store product in cool, dry area away from potable water and food or feed supplies. Do not store at sustained temperature above 120°. Product to be used and/or applied within 60 days of delivery. Mix well before use.

**SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Control parameters**

**Exposure controls**

**Engineering/Measures/Controls** None established.

**Personal Protective Equipment**



**Respiratory** Not required with normal use.  
**Eye/Face** Wear chemical splash safety goggles.  
**Hands** Standard. Impervious gloves.

**Skin/Body** If prolonged exposure is anticipated, it is recommended for handlers to wear appropriate clothing to prevent skin contact.

<b>SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES</b>			
<b>Material Description</b>			
Physical State	Liquid, suspension	Density	9.6 lb/gal @ 68°F
Odor	Slight Ammonical	Solubility in Water	Yes
pH	4.0-4.3	Flammability	None
Melting/Freezing Point	None	Specific Gravity	1.13
Boiling Point	212°F	Flash Point	None

<b>SECTION 10 – STABILITY AND REACTIVITY</b>	
<b>Reactivity</b>	No dangerous reaction known under conditions of normal use.
<b>Chemical Stability</b>	Stable.
<b>Possibility of hazardous Reactions</b>	Will not occur.
<b>Conditions to Avoid</b>	Avoid handling conditions which may allow for leaks and spills of this material. Do not store diluted.
<b>Incompatible materials:</b>	None
<b>Hazardous decomposition products:</b>	None

<b>SECTION 11 – TOXICOLOGICAL INFORMATION</b>	
GHS Properties	Classification
Acute toxicity	OSHA HCS 2012 – Classification criteria not met
Aspiration Hazard	OSHA HCS 2012 – Classification criteria not met
Carcinogenicity	OSHA HCS 2012 – Classification criteria not met
Germ Cell Mutagenicity	OSHA HCS 2012 – Classification criteria not met
Skin corrosion/Irrigation	OSHA HCS 2012 – Classification criteria not met
Skin sensitization	OSHA HCS 2012 – Classification criteria not met
STOT-RE	OSHA HCS 2012 – Classification criteria not met
STOT-SE	OSHA HCS 2012 – Classification criteria not met
Toxicity for Reproduction	OSHA HCS 2012 – Classification criteria not met
Respiratory sensitization	OSHA HCS 2012 – Classification criteria not met
Serious eye damage/Irrigation	OSHA HCS 2012 – Classification criteria not met

**SECTION 12 – ECOLOGICAL INFORMATION**

- No data available

**SECTION 13 – DISPOSAL CONSIDERATION**

- No data available

**SECTION 14 – TRANSPORTATION INFORMATION**

- U.S. DOT Not regulated as hazardous for shipment

**SECTION 15 – REGULATORY INFORMATION**

- No data available

**SECTION 16 – OTHER INFORMATION**

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