

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

TRADE NAME: **Organic BioLink® All-Purpose Fertilizer 3-3-3**
MANUFACTURER'S NAME: SAN Group Biotech USA, Inc.
ADDRESS: 1260 Avenida Chelsea, Vista, CA 92081
TELEPHONE NO.: (800) 876-2767
POISON CONTROL TELEPHONE: (800) 222-1222
COMPOSITION: NPK, Blended Liquid Fertilizer
RECOMMENDED USE: A Liquid Plant Nutrient for Agricultural Use.

2. HAZARD IDENTIFICATION

CLASSIFICATION: Non-Hazardous. This product does not contain any hazardous components under OSHA definition.

PICTOGRAM: None

SIGNAL WORD: **None**

HAZARD STATEMENT: None

PRECAUTIONARY STATEMENT: **KEEP OUT OF REACH OF CHILDREN.**
 Wash thoroughly after handling product.
 Avoid contact with skin, eyes, or clothing. Do not ingest. Do not inhale spray mist. Wear protective gloves, eyewear (face shield/goggles), clothing. Remove contaminated clothing and wash before reuse.
 If exposure occurs, refer to Section 4 of this SDS for First Aid information.

OTHER HAZARDS: **Organic BioLink® All-Purpose Fertilizer 3-3-3** does not contain toxic chemicals in concentrations subject to the reporting requirements of OSHA or Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 or 40 CFR Part 372.

3. COMPOSITION INFORMATION

COMPOSITION	Concentration %	CAS Number
Mixed Fertilizing Materials.	N/A	None.

4. FIRST AID MEASURES

If on Skin OR Clothing:	Immediately remove contaminated clothing and wash before reuse. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If in Eyes:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, and easy to do. Continue rinsing. Call a poison control center or doctor for treatment advice.
If Inhaled:	Move person to fresh air. If person is not breathing, call 911 or an ambulance, and then give artificial respiration. Call poison control center or doctor for treatment advice.
If Swallowed:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

NOTES TO PHYSICIAN: Treat patient symptomatically.

5. FIRE-FIGHTING MEASURES

GENERAL: THIS PRODUCT IS NOT FLAMMABLE

FLASH POINT: >120°F

TEST METHOD: N/A

AUTOIGNITION TEMPERATURE: N/A

FLAMMABLE: This product is not flammable

EXTINGUISHING MEDIA: N/A
SPECIAL FIRE FIGHTING PROCEDURES: N/A

UNUSUAL FIRE AND EXPLOSION HAZARD: N/A

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Wearing personal protective clothing, goggles, and gloves. Absorb the liquid and wash area with soap and water.

NEUTRALIZING CHEMICALS: N/A

Always dispose of waste materials in accordance with all State, Federal and Local Regulations

7. HANDLING AND STORAGE

HANDLING REQUIREMENTS:

- Eating, drinking, and smoking should be prohibited in areas where this material is handled, stored, and processed. Workers should wash hands and face before eating, drinking, and smoking.
- Remove contaminated clothing and protective equipment before entering eating areas.
- Do not ingest. Avoid contact with eyes, skin, and clothing. Avoid breathing vapor or mist.

STORAGE REQUIREMENTS:

- **KEEP OUT OF REACH OF CHILDREN.**
- Store in a dry area, above freezing and below 95°F, and out of direct sunlight.
- Keep in the original container or an approved alternative made from a compatible material.
- Keep tightly closed when not in use.
- Do not reuse container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION REQUIREMENTS: Indoor use - adequate mechanical ventilation

SPECIFIC PERSONAL PROTECTIVE EQUIPMENT

EYE PROTECTION: Wear goggles or face shield.

RESPIRATORY PROTECTION: Not required with ventilation. Do not intentionally breathe dust/spray.

HAND PROTECTION: Wear gloves.

OTHER EQUIPMENT: Not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Brown liquid with slight odor

pH: 3.40 – 3.80

BOILING POINT, 760 MM HG: N/A

MELTING POINT: N/A

FLASH POINT: >120°F

SPECIFIC GRAVITY (H₂O=1): 1.23 - 1.28

EVAPORATION RATE (BUTYLACETATE=1): N/A

FLAMMABLE: This product is not flammable

VAPOR PRESSURE: N/A

VAPOR DENSITY (AIR=1): Not known

SOLUBILITY IN H₂O: Approximate 100% in Water.

AUTOIGNITION TEMPERATURE: N/A

% VOLATILES BY VOL: Not known

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

10. STABILITY AND REACTIVITY DATA

GENERAL INFORMATION: Stable under recommended storage conditions.

CORROSIVE: ___YES ___NO

STABILITY: X stable ___ unstable

INCOMPATIBILITY (materials to avoid): Base or Caustic Materials

HAZARDOUS DECOMPOSITION/COMBUSTION PRODUCTS: N/A

HAZARDOUS POLYMERIZATION: None

11. TOXICOLOGICAL INFORMATION

SYMPTOMS OF OVEREXPOSURE

INHALATION:	Mild irritation.	SKIN CONTACT:	Mild skin irritation.
SKIN ABSORPTION:	None expected.	EYE CONTACT:	Potential mild irritation.
INGESTION:	Gastrointestinal Track		

EFFECTS OF OVEREXPOSURE

ACUTE OVEREXPOSURE: Expected toxicity none to slight. **CHRONIC OVEREXPOSURE:** Expected toxicity none.
SUSPECTED CANCER AGENT?

NO: This product's ingredients are not found in the lists below.
 YES: Federal OSHA NTP IARC Cal/OSHA Prop 65

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL EFFECTS: No known significant effects or critical hazards.

13. DISPOSAL PROCEDURES

WASTE DISPOSAL METHOD: Follow all applicable Federal, State and local regulations.
CAUTION: Do not contaminate surface waters or ditches with product or used containers.

14. TRANSPORT INFORMATION

GENERAL INFORMATION: Non-hazardous material. No special precautions required.
D.O.T.: Not D.O.T. Regulated.
OTHER SHIPPING DESCRIPTION: Fertilizing Compounds (Manufactured), Liquid. NMFC Item 68140 Sub 6, LTL Class 50
IATA CLASSIFICATIONS: Substances Not Regulated.
IATA HAZARD CLASS/DIVISION: Substances Not regulated
UN NUMBER: N/A
UN PROPER SHIPPING NAME: N/A
TRANSPORT HAZARD CLASS(ES): N/A
PACKING MATERIALS: HDPE Containers

15. REGULATORY INFORMATION

EPA REG. NO.: N/A
ORGANIC CERTIFICATION: Yes - WSDA
PROPOSITION 65 (CA): ⚠️ **WARNING:** This product may contain heavy metals known to the State of California to cause cancer or birth defects or other reproductive harm. www.P65Warnings.ca.gov.
SARA TITLE III, SECTION 313 TOXIC CHEMICALS: None.

16. OTHER INFORMATION

All information, recommendations and suggestions appearing herein concerning our products are based upon tests and data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity, and suitability for his own use of the product described herein. Since the actual use by others is beyond our control, we make no guarantee, expressed or implied, as to the effects of such use, the results to be obtained, or the safety and toxicity of the product; nor do we assume any liability arising out of use, by others, of the product referred to herein. The information herein is not to be construed as absolutely complete since additional information may be necessary or desirable when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.

PREPARED BY: Ivonne Sanchez, Regulatory/R&D Coordinator at SAN Group Biotech US, Inc. **GENERATED DATE:** 09/30/2013
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