

<b>1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION</b>
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**Product Name:** Stick It  
**Product Number:** FFN-00107  
**Product Use:** Extender-Sticker

**Supplier Information:** Northwest Agricultural Products, LLC  
 1001 Winstead Drive  
 Cary, NC 27513  
 1-800-868-6446

**Emergency Number:** 1-800-535-5053 INFOTRAC

<b>2. HAZARDS IDENTIFICATION</b>
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**CLASSIFICATION**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Serious eye damage/eye irritation	Category 1
Skin corrosion/irritation	Category 2
Acute toxicity, oral	Category 4

**SIGNAL WORD:**

DANGER

**HAZARD STATEMENTS:**

Harmful if swallowed. Causes serious eye damage and skin irritation.

**PRECAUTIONARY STATEMENTS**

Wash face, hands and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.

For specific treatment, see Section 4. First Aid Measures.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs, get medical advice/attention. Take off contaminated clothing and wash before reuse.

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth.

Dispose of contents/container to an approved waste disposal plant.

<b>3. COMPOSITION / INFORMATION ON INGREDIENTS</b>
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COMPONENTS	CAS NO.	% BY WEIGHT
Pinene Polymers	Proprietary	70-85%
Proprietary	Proprietary	15-30%

\*\*If Chemical Name/CAS No is "Proprietary" and/or Weight % is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

**4. FIRST AID MEASURES****First Aid Measures:**

**General Advice:** Provide this SDS to medical personnel for treatment. Immediate medical attention is required.

**If in Eyes:** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Remove contact lenses, if present and easy to do. Continue rinsing. Do not rub affected area. Seek immediate medical attention/advice.

**If Swallowed:** Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician.

**If on Skin or Clothing:** Wash off immediately with soap and plenty of water for at least 15 minutes. Get medical attention if irritation develops and persists.

**If Inhaled:** Remove to fresh air. Get medical attention immediately if symptoms occur.

**Most important symptoms and effects:** Skin and eye irritation; burning sensation.

**Recommendations for immediate medical care and special treatment, if needed:**

**Note to Physician:** Treat symptomatically

**5. FIRE FIGHTING MEASURES**

**Extinguishing Media:** Use extinguishing media suitable for surrounding materials. Dry chemical, carbon dioxide, foam, water spray or fog.

**Specific Hazards Arising from the substance/mixture during a fire:** May produce gases such as oxides of carbon.

**Protective equipment and precautions for firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**6. ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Avoid contact with skin, eyes or clothing. Wear appropriate protective gear for the situation. See Personal Protection information in Section 8.

**Environmental Precautions:** Prevent material from entering public sewer systems or any waterways. Do not flush to drain.

**Methods for Containment:** Prevent further leakage or spillage if safe to do so.

**Methods for Clean-Up:** Pump any free liquid into an appropriate closed container. Soak up with inert, absorbent material. See Section 13: DISPOSAL CONSIDERATIONS for more information.

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

**Handling:** Causes eye and skin irritation. Do not ingest; harmful if swallowed. Avoid contact with eyes, skin and clothing. Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing/Personal Protective Equipment (PPE) immediately if product gets inside. Then wash thoroughly and put on clean clothing. Remove Personal Protective Equipment (PPE) immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**Conditions for safe storage, including any incompatibilities**

**Storage:** Store locked up in original container in a cool, well-ventilated warehouse or storage building. Keep away from heat, sparks, flames, and other sources of ignition (i.e., pilot lights, electric motors, and static electricity). Do not contaminate water, food or feed by storage or disposal.

**Incompatible Materials:** Strong oxidizing agents; bases; acids.

<b>8. EXPOSURE CONTROLS / PERSONAL PROTECTION</b>
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**Exposure Guidelines:**

Component	OSHA		ACGIH		Unit
	TWA	STEL	TWA	STEL	
Proprietary ingredient	NE	300	NE	300	ppm

NE = Not Established

**Engineering Controls:**

Where engineering controls are indicated by specific use conditions or a potential for excessive exposure, use local exhaust ventilation at the point of generation.

**Personal Protective Equipment:**

**Eye/Face Protection:** To avoid contact with eyes, wear chemical goggles or shielded safety glasses. An emergency eyewash or water supply should be readily accessible to the work area.

**Skin and Body Protection:** To avoid contact with skin, wear long pants, long-sleeved shirt, socks, shoes and impervious gloves. An emergency shower or water supply should be readily accessible to the work area.

**Respiratory Protection:** Not normally required. If vapors or mist exceed acceptable levels, which cause exposures in excess of the guidelines listed in Section 8, respiratory protection may be needed (e.g., air-purifying respirator with a high efficiency particulate filter) and must comply with the U.S. Federal OSHA Standard (29 CFR 1910.134) and applicable U.S. State regulations.

**General Hygiene Considerations:** Personal hygiene is an important work practice exposure control measure and the following general measures should be taken when working with or handling this material: 1) Do not store, use and/or consume foods, beverages, tobacco products, or cosmetics in areas where this material is stored. 2) Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics or using the toilet.

<b>9. PHYSICAL AND CHEMICAL PROPERTIES</b>
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<b>Appearance:</b>	Amber liquid
<b>Odor:</b>	Solvent
<b>Odor threshold:</b>	No data available
<b>pH:</b>	5.04
<b>Melting point/freezing point:</b>	No data available
<b>Initial boiling point and boiling range</b>	No data available
<b>Flash point:</b>	>212° F (>100° C)
<b>Evaporation rate:</b>	No data available
<b>Flammability (solid, gas):</b>	No data available
<b>Upper/lower flammability or explosive limits:</b>	No data available
<b>Vapor pressure:</b>	No data available
<b>Vapor density:</b>	No data available
<b>Relative density:</b>	0.92
<b>Solubility(ies):</b>	Emulsifiable
<b>Partition coefficient: n-octanol/water:</b>	No data available
<b>Autoignition temperature:</b>	No data available
<b>Decomposition temperature:</b>	No data available
<b>Viscosity:</b>	No data available

**Note:** Physical data are typical values, but may vary from sample to sample. A typical value should not be construed as a guaranteed analysis or as a specification.

<b>10. STABILITY AND REACTIVITY</b>
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**Reactivity:**

**Chemical Stability:** This material is stable under normal handling and storage conditions.

**Possibility of Hazardous Reactions:** Hazardous polymerization will not occur.

**Conditions to Avoid:** Excessive heat. Do not store near heat or flame.

**Incompatible Materials:** Strong oxidizing agents: bases and acids.

**Hazardous Decomposition Products:** Under fire conditions may produce gases such as oxides of carbon.

### 11. TOXICOLOGICAL INFORMATION

**Potential Health Effects:**

Specific test data for this mixture is not available. Information given is based on components.

**Likely Routes of Exposure:** Inhalation, ingestion, eye and skin contact.

**Eye Contact:** Severely irritating to eyes. May cause irreversible damage to eyes.

**Skin Contact:** Causes skin irritation. Prolonged contact may cause redness and irritation.

**Ingestion:** May cause irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Harmful if swallowed.

**Inhalation:** May cause irritation of the respiratory tract.

**Medical Conditions Aggravated by Exposure:** Inhalation of product may aggravate existing chronic respiratory problems such as asthma, emphysema or bronchitis. Skin contact may aggravate existing skin disease.

**Component Information**

Chemical Name	Oral LD <sub>50</sub>	Dermal LD <sub>50</sub>	Inhalation LC <sub>50</sub>
Proprietary Component	---	1780 µL/kg (Rabbit)	---

**Subchronic (Target Organ) Effects:** No data available

**Carcinogenicity / Chronic Health Effects:** No data available

**Reproductive Toxicity:** No data available

**Developmental Toxicity:** No data available

**Germ Cell Mutagenicity:** No data available

**Description of Symptoms:** Please see Section 4 of this SDS for symptoms.

**Assessment Carcinogenicity:** None listed with ACGIH, IARC, NTP or OSHA.

### 12. ECOLOGICAL INFORMATION

**Ecotoxicity:**

The environmental impact of this product has not been fully investigated.

**Persistence and Degradability:** No data available

**Bioaccumulation:** No data available

**Mobility in Soil:** No data available

**Other Adverse Effects:** No data available

### 13. DISPOSAL CONSIDERATIONS

**Waste Disposal Method:**

Disposal should be in accordance with applicable regional, national and local laws and regulations.

**Container Disposal Method:**

Disposal should be in accordance with applicable regional, national and local laws and regulations.

### 14. TRANSPORTATION INFORMATION

Follow the precautions indicated in Section 7: HANDLING AND STORAGE of this SDS.

**DOT:**

Non Regulated

**IMDG:**

Non Regulated

**IATA:**

Non Regulated

**15. REGULATORY INFORMATION****U.S. FEDERAL REGULATIONS**

**TSCA Inventory:** Listed

**SARA Hazard Notification/Reporting:**

**Hazard Categories Under Criteria of SARA Title III Rules (40 CFR Part 370.66):**

Immediate

**Section 313 Toxic Chemical(s):**

This material does not contain any chemical components with known CAS numbers that exceed the threshold (de minimis) reporting levels established by SARA Title III, Section 313.

**Reportable Quantity (RQ) under U.S. CERCLA:**

None

**RCRA Waste Code:**

None

**State Information:**

Other state regulations may apply. Check individual state requirements.

**California Proposition 65:** Not Listed.

**16. OTHER INFORMATION**

**National Fire Protection Association (NFPA) Hazard Rating:**

**Health Hazards:** 3    **Flammability:** 1    **Instability:** 0    **Special Hazards:** 0

**HMIS**

**Health Hazards:** 3    **Flammability:** 1    **Physical Hazards:** 0    **Personal Protection** X

Hazards Scale: 0 = Minimal    1 = Slight    2 = Moderate    3 = Serious    4 = Severe

**Key to abbreviations:**

ACGIH = America Conference of Governmental Industrial Hygiene

IARC = International Agency for Research on Cancer

N/A = Not applicable

NDA = No data available

NE = Not Established

NTP = National Toxicology Program

OSHA = Occupational Safety and Health Administration

STEL = Short Term Exposure Limits

TWA = Time Weighted Average

**Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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