VISE™

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: VISE™

DISTRIBUTOR: Triangle Chemical Company
ADDRESS: 206 Lower Elm Street 1583 Highway 258 South
Macon, Georgia 31208 Kinston, NC 28504

EMERGENCY CHEMTREC PHONE: US: 1-800-424-9300 International: 1-202-483-7616

CHEMICAL NAME: Proprietary mixture
CHEMICAL FAMILY: Pinene polymer mixture

**CHEMICAL FORMULA:** Mixture

PRODUCT USE: Agricultural sticker

SECTION 1 NOTES: None

**SECTION 2: HAZARDOUS INGREDIENTS** 

**GHS Ratings:** 

**Toxicity Categories: NONE** 

Signal Word: NONE

**Hazard Symbol: NONE** 

**GHS HAZARDS** 

**PRECAUTION** 

P102 Keep out of reach of children. P103 Read label before use. P233 Keep container tightly closed. P234 Keep only in original container.

P261 Avoid breathing dust, fume, gas, mist, vapors or spray.

P264 Wash skin thoroughly after handling.

P270 Do not eat, drink or smoke when using this product. P281 Use personal protective equipment as required.

P301+312 IF SWALLOWED: Call a POISON CENTER, doctor or physician if you feel unwell.

SDS DATE: 4/29/2015

P302+352 IF ON SKIN. Wash with plenty of soap and water.

P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable

for breathing.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses if present and easy to do then continue rinsing cautiously.

**SECTION 3: HAZARDS IDENTIFICATION** 

 INGREDIENT
 CAS NO.
 % WT

 Proprietary
 Proprietary
 90 – 100%

 Proprietary
 Proprietary
 1 – 5%

NOTE: Product does NOT contain any pesticides or pest control agents.

**SECTION 3 NOTES**: These specific chemical identities and or exact percentage (concentration) of composition have been withheld as a trade secret.

**CARCINOGENICITY** 

OSHA: No ACGIH: No NTP: No IARC: No OTHER: No

VISET

#### **SECTION 4: FIRST AID MEASURES**

Have the product container with you when calling a poison control center or doctor, or going for treatment.

*IF IN EYES:* Rinse cautiously with water for several minutes. Remove contact lenses if present, after the first 5 minutes, then continue cautiously rinsing eye for several minutes.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing and wash it before reuse. Wash skin immediately with plenty of soap and water for several minutes. Call a poison center, doctor, chemical manufacturer, importer, or distributor to specify the appropriate source of emergency medical advice.

**IF SWALLOWED:** Unless advised otherwise by a poison control center or doctor, have person rinse mouth with water, if able. Do not give anything by mouth to an unconscious person. Call a poison center, doctor, chemical manufacturer, importer, or distributor to specify the appropriate source of emergency medical advice if you are not feeling well.

**IF INHALED:** If breathing is difficult, remove person to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth to mouth if possible.

#### NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

SECTION 4 NOTES: None

#### **SECTION 5: FIRE FIGHTING MEASURES**

NFPA HAZARD CLASSIFICATION

HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 0 OTHER: -

IN CASE OF FIRE: Use carbon dioxide or dry chemical for small fires and water fog or foam (alcohol,

polymer, or ordinary) for large fires. Water stream may spread flames.

SPECIAL FIRE FIGHTING PROCEDURES: Use alcohol-type or universal-type foams on larger fires. Smaller fires should be

extinguished with carbon dioxide or dry chemical. Do not use water or foam directly on the fire. Use self-contained breathing apparatus with fighting any fire in an enclosed area.

SDS DATE: 4/29/2015

UNUSUAL FIRE AND EXPLOSION HAZARDS: Do not use water or foam directly on the fire.

HAZARDOUS DECOMPOSITION PRODUCTS: None
SECTION 5 NOTES: None

### SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Surround and absorb all spills. Material should be collected and disposed in proper manner. Dike the

area to prevent spill from spreading. Soak up spill with a suitable absorbent such as clay, sawdust or kitty litter. Sweep up absorbed material and place in a chemical waste container for disposal. Wear

suitable protective equipment. Wear suitable protective equipment.

SECTION 6 NOTES: None

### **SECTION 7: HANDLING AND STORAGE**

PRECAUTIONS Keep out of reach of children. Read label before use. Do not eat, drink or smoke when using this product. Wash

hands thoroughly after handling. Use personal protective equipment as required.

HANDLING AND STORAGE: Store in a dry place. Store in a cool well-ventilated place. Keep in original container tightly closed. Do not reuse

empty container. Do not store with food, feed, or other material to be used or consumed by humans or animals.

Do not contaminate water supplies. For optimal storage, store between 40° and 90° F.

SECTION 7 NOTES: None

VISE™

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

**VENTILATION:** Normal room ventilation (mechanical) or outdoor use should be satisfactory.

**RESPIRATORY PROTECTION:** Wear a NIOSH/OSHA approved respirator, approved for use with propionic acid, if necessary.

**EYE PROTECTION:** Chemical goggles and face shield.

SKIN PROTECTION: Chemically-resistant gloves, long-sleeved shirts and pants.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Eye wash and safety shower should be easily accessible.

**WORK HYGIENIC PRACTICES:** Wash thoroughly with soap and water after handling product and before eating, drinking, or using

tobacco products. Clean affected clothing, shoes, and protective equipment before reuse.

SDS DATE: 4/29/2015

Unknown

Unknown

**EXPOSURE GUIDELINES:** If exposed, see section 4 for acute exposure first aid.

C: Unknown

F: Unknown

**F**: >200

**SECTION 8 NOTES:** None

**MELTING POINT:** 

**FLASH POINT:** 

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES** 

APPEARANCE: Dark amber liquid FLAMMABLE LIMITS IN AIR, UPPER: Unknown (% BY VOLUME) LOWER: Unknown

ODOR: Characteristic pinene hydrocarbon

**ORDER THRESHOLD:** Not known VAPOR PRESSURE (mmHg): @ Unknown F: Unknown

C: Unknown PHYSICAL STATE: Viscous Liquid

pH AS SUPPLIED: **VAPOR DENSITY (AIR = 1):** @ Unknown Not applicable

pH (Other): F: Unknown C: Unknown

**INITIAL BOILING POINT:** F: Unknown **RELATIVE DENSITY:** C: 250 0.941 to 0.966

**BOILING POINT RANGE:** F: Unknown **EVAPORATION RATE:** 

BASIS (butyl acetate=1):

**SOLUBILITY IN WATER:** C: Unknown Dispersible

FREEZING POINT: F: Unknown PARTITION COEFFICIENT: (n-octanol/water): Unknown C: Unknown

**AUTO-IGNITION TEMPERATURE:** 

C: >93 **DECOMPOSITION TEMPERATURE:** Unknown

**METHOD USED: PMCC** VISCOSITY: @ Unknown

F: Unknown FLAMMABILITY (solid, gas): Not applicable C: Unknown

SECTION 9 NOTES: Values are not product specifications.

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.

VISE™

**SECTION 10: STABILITY AND REACTIVITY** 

STABILITY: Stable • Unstable •

CONDITIONS TO AVOID (STABILITY): None known

INCOMPATIBILITY (MATERIAL TO AVOID): Strong oxidizers

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Under fire conditions, oxides of carbon.

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID (POLYMERIZATION): None known

SECTION 10 NOTES: None

### **SECTION 11: TOXICOLOGICAL INFORMATION**

**TOXICOLOGICAL INFORMATION:** 

MIXTURE TOXICITY LD50 Acute oral toxicity >5050mg/kg (Rat)

LD50 Acute dermal toxicity >5050mg/kg (Rabbit)

Acute eye Irritation (Rabbit) scored 9.0 effects cleared in 24 hours

Acute Dermal irritation (Rabbit) 4.0 out of 8.0 based on a 72 hour observation

SDS DATE: 4/29/2015

COMPONENT TOXICITY None

SECTION 11 NOTES: None

### **SECTION 12: ECOLOGICAL INFORMATION**

**ECOLOGICAL INFORMATION:** Not available

**ECOTOXICITY:** Not available

**BIOACCUMULATIVE POTENTIAL:** Not available

MOBILITY IN SOIL: Not available

OTHER ADVERSE EFFECTS: Not available

SECTION 12 NOTES: None

### **SECTION 13: DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL METHOD: Do not contaminate water, food or feed by storage or disposal. Dispose of contents in container to an

approved waste disposal facility in accordance with all federal, state and local regulations.

CONTAINER DISPOSAL: Triple rinse (or equivalent) adding rinse water to application tank. Offer container for recycling or

dispose of in a sanitary landfill or by other procedures approved by local regulations.

RCRA HAZARD CLASS: None
SECTION 13 NOTES: None

VISE™

**SECTION 14: TRANSPORT INFORMATION** 

**U.S. DEPARTMENT OF TRANSPORTATION** 

**DOT Shipping Description:** Not Regulated

U.S. Surface Freight Classification: ADHESIVES, ADJUVANTS, SPREADERS OR STICKERS (NMFC 4610; CLASS: 60) Consult

SDS DATE: 4/29/2015

appropriate ICAO/IATA and IMDG regulations for shipment requirements in the Air and Maritime shipping modes.

OTHER AGENCIES: None

**SECTION 15: REGULATORY INFORMATION** 

**U.S. FEDERAL REGULATIONS** 

**SECTION 14 NOTES:** 

TSCA (TOXIC SUBSTANCE CONTROL ACT): Mixture not listed

None

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): Not Regulated

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): Not Regulated

311/312 HAZARD CATEGORIES: None
313 REPORTABLE INGREDIENTS: None

INTERNATIONAL REGULATIONS: None SECTION 15 NOTES: None

### **SECTION 16: OTHER INFORMATION**

OTHER INFORMATION: None

### **DISCLAIMER:**

The recommendation for safe handling and protection procedures is believed to be generally suitable for the standard uses of this compound. However, each user should identify his intended uses of this material and determine whether they are appropriate. All data included in this document is released as typical values and should not be utilized to determine the suitability of this material for a particular use or purpose. No warranty, either expressed or implied, is hereby made, nor do we give permission, inducement, or recommendations to practice any patented invention without a license. All data is offered for consideration, investigation and verification purposes only.