

SAFETY DATA SHEET

SDS DATE: 03/02/2021

PLACEHOLDER, a Vaporgrip Xtra Agent

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PLACEHOLDER, a Vaporgrip Xtra Agent

DISTRIBUTOR: Exacto Inc.
ADDRESS: 200 Old Factory Road, Sharon WI 53585
PHONE: (262) 456-5200

EMERGENCY CHEMTREC PHONE: US & Canada: 1-800-424-9300

CHEMICAL NAME: Proprietary mixture
CHEMICAL FAMILY:
CHEMICAL FORMULA: Mixture

PRODUCT USE: Adjuvant
SECTION 1 NOTES: None

SECTION 2: HAZARDS

GHS Ratings:

Toxicity Categories: Eye damage category: 2A
Skin corrosion category: 2

Classification and labelling in accordance with regulation HCS 29CFR § 1910.1200
Signal Word: WARNING



Hazard symbol:

GHS HAZARDS

H315 Causes skin irritation.
H318 Causes serious eye irritation.

Hazards Not Otherwise Classified [HNOC]

No physical or health hazards not otherwise classified

PRECAUTIONS

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 mist vapors or spray.
P264 Wash hands 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 or physician if you feel unwell.
P302+352 IF ON SKIN: Wash with plenty of soap and water. If skin irritation persists, seek medical attention.
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. If eye irritation persists, seek medical attention.

SECTION 3: HAZARDOUS COMPONENTS

<u>Component</u>	<u>CAS NO.</u>	<u>Concentration % by weight</u>
Potassium acetate	127-08-2	50%
Label components : Potassium hydroxide/Ethanoic Acid 50%		

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

SECTION 3 NOTES:

CARCINOGENICITY

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

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SECTION 4: FIRST AID MEASURES

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

IF IN EYES: Call a physician or poison control center immediately. Rinse cautiously with water for 15-20 minutes. Remove contact lenses if present and easy to do then continue rinsing for several minutes. If eye irritation persists, seek medical attention.

IF ON SKIN OR CLOTHING: Call a physician or poison control center immediately. Take off contaminated clothing and wash it before reuse. Wash with plenty of soap and water for several minutes. If skin irritation persists, seek medical attention.

IF SWALLOWED: Call a physician or poison control center immediately. Unless advised otherwise by a poison control center or doctor, have person rinse mouth with water, if able. DO NOT INDUCE VOMITING. Do not give anything by mouth to an unconscious person. Do not leave victim unattended.

IF INHALED: Call a physician or poison control center immediately. 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: Appropriate supportive and symptomatic treatment as indicated by the patient's condition is recommended

SECTION 5: FIRE FIGHTING MEASURES

NFPA HAZARD CLASSIFICATION

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

IN CASE OF FIRE: Foam, Dry Chemical, CO2 or Water.
UNSUITABLE High volume water jet

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus with fighting any fire in an enclosed area
Keep out of smoke. Fight fire from an upwind position. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or water courses.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Burning may produce toxic fumes, carbon monoxide, carbon dioxide.

HAZARDOUS DECOMPOSITION PRODUCTS: During combustion, oxides of carbon.

SECTION 5 NOTES: None

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Use personal protective equipment. Keep unauthorized people away.
Avoid contact with spilled product or contaminated surfaces. 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. Flush spill area with water. Prevent liquid entering sewers. If slipperiness remains apply more dry-sweeping compound. Sweep up absorbed material and place in a chemical waste container for disposal. Wear suitable protective equipment.

SECTION 6 NOTES: None

SECTION 7: HANDLING AND STORAGE

HANDLING 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. Avoid breathing vapor, fumes or mist. Do not allow product to contact non-target plants.
Remove Personal Protective Equipment (PPE) immediately after handling this product. Remove soiled clothing immediately and clean thoroughly before using again. Wash thoroughly and put on clean clothing. Keep working clothes separately. Garments that cannot be cleaned must be destroyed (burnt).

STORAGE: 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. **Protect from freezing. Store between 40° and 90° f.**

SECTION 7 NOTES: None

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

	OSHA		ACGIH		NIOSH	
	PEL	STEL	PEL	STEL	PEL	STEL
NONE						

HMIS=B 1 1 1

VENTILATION:

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

RESPIRATORY PROTECTION:

Not necessary unless ventilation is inadequate. Then use OSHA or NIOSH approved respirator, as appropriate.

EYE PROTECTION:

Chemical goggles.



SKIN PROTECTION:

Chemical gloves, long-sleeved shirts and pants.



OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Paper mask if desired. 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.

EXPOSURE GUIDELINES:

If exposed, see section 4 for acute exposure first aid.

SECTION 8 NOTES:

None

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	clear, liquid Colorless to light yellow	FLAMMABILITY (solid, gas): FLAMMABLE LIMITS IN AIR, UPPER: Unknown (% BY VOLUME) LOWER: Unknown
ODOR:	sour	VAPOR PRESSURE (mmHg): @ F: Unknown C: Unknown
ORDER THRESHOLD:	Not known	VAPOR DENSITY (AIR = 1): @ F: Unknown C: Unknown
PHYSICAL STATE:	Liquid	RELATIVE DENSITY: ~1.27 g/m ³ @ 20° Unknown
pH AS SUPPLIED:	7.5-8.5 [100% @ 23° C]	EVAPORATION RATE: BASIS (butyl acetate=1):
pH (Other):		SOLUBILITY IN WATER: miscible
INITIAL BOILING POINT:	F: Unknown C: Unknown	PARTITION COEFFICIENT: (n-octanol/water): Unknown
BOILING POINT RANGE:	F: Unknown C: Unknown	AUTO-IGNITION TEMPERATURE: Unknown
MELTING POINT:	F: Unknown C: Unknown	DECOMPOSITION TEMPERATURE: Unknown
FREEZING POINT:	F: Unknown C: Unknown	VISCOSITY: @ Not determined F: Unknown C: Unknown
FLASH POINT:	F: >200 C: >93	
METHOD USED:	PMCC	

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.

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SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable ☒ Unstable ☐

CONDITIONS TO AVOID (STABILITY): None known

INCOMPATIBILITY (MATERIAL TO AVOID): Galvanized steel, mild steel

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: CO₂, O₂.

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID (POLYMERIZATION): None known

SECTION 10 NOTES: Reacts with galvanized steel or unlined mild steel to produce hydrogen, a highly flammable gas that could explode. Avoid extreme temperature and direct sunlight.

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

Exposure routes Eye contact, Skin Absorption

Immediate Effects

Eye May cause mild irritation to eyes.

Skin Causes skin irritation.

Ingestion Not expected to produce significant adverse effects when recommended use instructions are followed.

Inhalation Not expected to produce significant adverse effects when recommended use instructions are followed.

MIXTURE TOXICITY N/A

COMPONENT TOXICITY Not available

SECTION 11 NOTES: None

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: None

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 local, regional, national and international regulations.

CONTAINER DISPOSAL: Follow advice on product label and/or leaflet.
Do not re-use empty containers.
Triple rinse containers.
Puncture container to avoid re-use.
Completely empty container into application equipment, then dispose of empty container in a sanitary landfill, by incineration or by other procedures approved by state/provincial and local authorities.
If burned, stay out of smoke.

RCRA HAZARD CLASS: May apply

SECTION 13 NOTES: None

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SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

According to national and international transport regulations this material is not classified as dangerous goods / hazardous material.

SECTION 14 NOTES: None

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

None.

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

TOXIC SUBSTANCES CONTROL ACT:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

No TSCA components exist in this product. US state regulations:

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100) Not listed.

US. California Proposition 65:

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

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.