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**SECTION 1: Identification**

**1.1 GHS Product identifier**

Product name Excite™ Finish

**1.2 Other means of identification**

Excite Finish  
0-0-20

**1.3 Recommended use of the chemical and restrictions on use**

Agricultural / Horticultural Use - Commercial Fertilizer

**1.4 Supplier's details**

Name Ultra Gro LLC  
Address 1043 S Granada Ave  
Madera CA 93637  
USA  
Telephone (559) 661-0977  
Email Office@ultragro.com

**1.5 Emergency phone number**

1-800-424-9300 - CHEMTREC - U.S. Canada, Puerto Rico - 24 Hrs

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**SECTION 2: Hazard identification**

**General hazard statement**

It may cause eye irritation

**2.1 Classification of the substance or mixture**

**GHS classification by OSHA (29 CFR 1910.1200, 2012)**

Not a hazardous substance or mixture.

**2.2 GHS label elements, including precautionary statements**

Not a hazardous substance or mixture.

**2.3 Other hazards which do not result in classification**

Not classified

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**SECTION 3: Composition/information on ingredients**

**3.2 Mixtures**

**Hazardous components**

**1. Potassium acetate**

Concentration 45 - 70 % (weight)

EC no. 204-822-2

CAS no. 127-08-2

**2. UG Proprietary Blend of Non-Hazardous Ingredients**

Concentration 10 - 30 % (weight), Proprietary

**Trade secret statement (OSHA 1910.1200(i))**

The manufacturer lists no ingredients as hazardous according to OSHA 29 CFR 1910.1200.

Designates that a specific chemical identity and/or composition percentage has been withheld as a trade secret.

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**SECTION 4: First-aid measures**

**4.1 Description of necessary first-aid measures**

If inhaled: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a poison control center or doctor immediately for treatment advice if irritation persists.

In case of skin contact: Take off contaminated clothing. Rinse skin immediately with plenty of soap and water for 15-20 minutes. Call a poison control center or doctor immediately for treatment advice if irritation persists. Hold the eyelid open and rinse slowly and gently with water for 15-

# Safety Data Sheet

## Excite™ Finish

20 minutes in case of eye contact. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing the eye. Call a poison control center or doctor immediately for treatment advice.

If swallowed: Do not induce vomiting. Give large quantities of water. Do not give anything to an unconscious or convulsing person. Call a poison control center or doctor immediately for treatment advice.

### 4.2 Most important symptoms/effects, acute and delayed

The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11

### 4.3 Indication of immediate medical attention and special treatment needed, if necessary

No data available

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## SECTION 5: Fire-fighting measures

### 5.1 Suitable extinguishing media

Use media suitable for surrounding fire. No special media is required. The material will not burn.

### 5.2 Specific hazards arising from the chemical

This product will emit toxic oxides/fumes when heated to decomposition.

### 5.3 Special protective actions for fire-fighters

Wear full protective clothing and positive-pressure self-contained breathing apparatus.

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## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment, and emergency procedures

Wear PPE according to Section 8.

### 6.2 Environmental precautions

Prevent spilled material from entering storm drains or water bodies. If material enters a waterway, notify the appropriate authorities.

### 6.3 Methods and materials for containment and cleaning up

Contain material and place it in containers for use as intended, or discard it according to federal, state, and local regulations.

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## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Wash hands after handling the material. Do not eat, drink, or smoke while handling the material. Avoid breathing vapor/mists. Not intended for human consumption.

### 7.2 Conditions for safe storage, including any incompatibilities

Do not store food or feedstuffs. Store in a cool, dry, well-ventilated area away from incompatible materials.

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## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

#### 1. UG Liquid Fertilizer Blend

### 8.2 Appropriate engineering controls

Avoid contact with skin, eyes, and clothing. Wash hands before breaks and immediately after handling the product.

### 8.3 Individual protection measures, such as personal protective equipment (PPE)

#### Eye/face protection

Use chemical safety goggles and/or a full face shield when splashing on solutions if possible. Maintain eye wash and quick-drench facilities in the work area.

#### Skin protection

Wear impervious protective clothing, including boots, gloves, lab coat, apron, or coveralls, as appropriate to prevent skin contact.

#### Body protection

Wear impervious protective clothing, including boots, gloves, lab coat, apron, or coveralls to prevent skin contact.

#### Respiratory protection

For conditions of use where exposure to the dust or mist is apparent, a half-face dust/mist respirator may be worn. NIOSH-approved particulate/mist respirator, if required.

For emergencies or instances where the exposure levels are not known, use a full-face positive-pressure, air-supplied respirator

# Safety Data Sheet

## Excite™ Finish

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### SECTION 9: Physical and chemical properties

#### Basic physical and chemical properties

|  |                       |
|--|-----------------------|
| Physical state   | Liquid                |
| Appearance   | Clear to slightly tan |
| Color  | Clear to slightly tan |
| Odor   | No data available     |
| Odor threshold   | No data available     |
| Melting point/freezing point                                 | 10F                   |
| The boiling point or initial boiling point and boiling range | Not applicable        |
| Flammability   | Not flammable         |
| Lower and upper explosion limit/flammability limit           | No data available     |
| Flashpoint point   | Not applicable        |
| Auto-ignition temperature                                    | Not applicable        |
| Decomposition temperature                                    | Not applicable        |
| pH   | 7.2 - 8.5             |
| Kinematic viscosity  | Not available         |
| Solubility   | Soluble in water      |
| Partition coefficient n-octanol/water (log value)            | No data available     |
| Vapor pressure   | No data available     |
| Evaporation rate   | No data available     |
| Density and/or relative density                              | 1.26                  |
| Relative vapor density                                       | Not available         |

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### SECTION 10: Stability and reactivity

#### 10.1 Reactivity

Stable under normal conditions of use and storage.

#### 10.2 Chemical stability

The product is stable

#### 10.3 Possibility of Hazardous Reactions

The product is stable

#### 10.4 Conditions to avoid

Acids are strong oxidizing agents.

#### 10.5 Incompatible materials

Chlorates, nitrates, Strong oxidizing agents

#### 10.6 Hazardous decomposition products

When heated (in a fire), it may give off carbon dioxide, carbon monoxide, and potassium oxide.

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### SECTION 11: Toxicological information

#### Information on toxicological effects

##### Acute toxicity

Oral: > 214 mg/kg (potassium hydroxide) -- 14,300 mg/kg (urea)

Dermal: > 2,730 mg/kg (phosphoric acid)

Inhalation: > 850 mg/m<sup>3</sup> (1 hr) (phosphoric acid)

##### Skin corrosion/irritation

Irritating to skin.

##### Severe eye damage/irritation

It may cause temporary and reversible eye irritation.

##### Respiratory or skin sensitization

It may irritate the skin, respiratory tract, mucous membranes, and gastrointestinal tract.

##### Germ cell mutagenicity

No known significant effects or critical hazards.

##### Carcinogenicity

None of the ingredients are known/listed carcinogens

##### Reproductive toxicity

No known significant effects or critical hazards.

# Safety Data Sheet

## Excite™ Finish

### Specific target organ toxicity (STOT) - single exposure

No known significant effects or critical hazards.

### Specific target organ toxicity (STOT) - repeated exposure

No known significant effects or critical hazards.

### Aspiration hazard

No known significant effects or critical hazards.

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## SECTION 12: Ecological information

### Toxicity

This product is not known to be ecotoxic, persistent, or have the potential to bioaccumulate.

### Persistence and degradability

This product is not known to be ecotoxic, persistent, or have the potential to bioaccumulate.

### Bioaccumulative potential

This product is not known to be ecotoxic, persistent, or have the potential to bioaccumulate.

### Mobility in soil

No known significant effects or critical hazards.

### Endocrine disrupting properties

No known significant effects or critical hazards.

### Other adverse effects

Long-term degradation products may arise. Products of degradation are not expected to be hazardous.

Excessive nutrients in waterways may cause algal blooms that may be detrimental to aquatic life.

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## SECTION 13: Disposal considerations

### Disposal methods

#### Product disposal

Use product for intended purpose where possible.

Dispose of by all national, regional / state, and local regulations.

#### Packaging disposal

Triple rinse and dispose of by federal, state, and local laws and regulations

#### Other disposal recommendations

Reuse recovered product where possible.

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## SECTION 14: Transport information

|      |  |      |
|------|--|------|
| 14.1 | UN Number                                      | None |
| 14.2 | UN Proper Shipping Name                        | None |
| 14.3 | Transport hazard class(es)                     | None |
| 14.4 | Packing group                                  | None |
| 14.5 | Environmental hazards                          | None |
| 14.6 | Special precautions for user                   | None |
| 14.7 | Transport in bulk according to IMO instruments | None |

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## SECTION 15: Regulatory information

### 15.1 Safety, health, and environmental regulations specific to the product in question

#### SARA 311/312 Hazards

Product name: UG 2-17-17

#### US EPA TSCA public inventory

Chemical name: Potassium acetate

CAS number: 127-08-2

### 15.2 Chemical Safety Assessment

SARA Title III Information:

Section 302: None listed

Section 311/312: Yes

Section 313: None listed

CERCLA: None listed

California Proposition 65: None listed.

U.S. State Worker and Community Right-To-Know (RTK) Information:

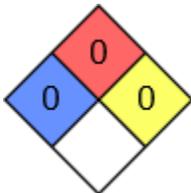
# Safety Data Sheet

## Excite™ Finish

### HMIS Rating

| Excite™ Finish      |   |
|---------------------|---|
| HEALTH              | 0 |
| FLAMMABILITY        | 0 |
| PHYSICAL HAZARD     | 0 |
| PERSONAL PROTECTION | B |

### NFPA Rating



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### SECTION 16: Other information

#### 16.1 Further information/disclaimer

The information and data contained herein are based upon facts considered to be correct as of the date hereof. Information is supplied upon the condition that the persons receiving it will determine its suitability for their purposes prior to use. In no event will Ultra Gro, LLC be responsible for damages resulting from the use or reliance upon this information. No representations or warranties, expressed or implied, of merchantability, fitness for a particular purpose, or of any other nature are made hereunder concerning information or the product to which this information refers.

#### 16.2 Preparation information

PREPARED BY: ULTRA GRO, LLC