

ORGANIC AG PRODUCTS  
2367 BRANT ST.  
ARROYO GRANDE CA 93420

SAFTY DATA SHEET

ISSUE Date: JANUARY 26,2012

REVISION DATE: August 13, 2018

1. IDENTIFICATION

PRODUCT NAME: EXICUTE/RAPID- O  
PRODUCT NUMBER(S): EXEMPT 25B OILS  
FORMULA NO: EXEMPT 25B OILS

RECOMMENDATIONED USE OF THE CHEMICAL AND RESTRICTIONS ON USE:  
DESCRIPTION: WATER SOLUBLE INSECTICIDE

ORGANIC AG PRODUCTS  
2367 BRANT STREET  
  
ARROYO GRANDE, CA 93444

24-HOUR EMERGENCY TELEPHONE NUMBERS  
CHEMTREC (USA) 1-800-424-9300  
CHEMTREC (INTERNATIONAL) 1-703-527-3887  
NON EMERGENCY 1-877-964-2887

2. HAZARD(S) IDENTIFICATION

OSHA REGULATOY STATUS: NONE  
  
OXIDIZING SOLIDS NONE

3. COMPOSITION/INFORMATIONS ON

INGREDIENTS

| INGREDIENTS  | CAS #     | %   | Trade |
|--------------|-----------|-----|-------|
| Clove Oil    | 8000-34-8 | 6%  | none  |
| Sesame Oil   | 8008-74-0 | 5%  | none  |
| Rosemary Oil | 8000-25-7 | 3%  | none  |
| Soybean oil  | 8001-22-7 | 37% | none  |
| RO WATER     |           | 49% | none  |

4. FIRST AID MEASURES

EYE CONTACT: Flush immediatly with cold clean water for at least 15 minutes,  
contact physician immediatly

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Skin Contact: Thoroughly wash the affected area with soap and warm water. Flush with large quantities of water. If irritation persists, call a physician.

Inhalation: REMOVE INDIVIDUAL TO FRESH AIR, CONTACT PHYSICIAN IF NECESSARY.

Ingestion: Administer water or milk to dilute Contact a physician or local poison control center.

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| 5. FIRE FIGHTING MEASURES |
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SUITABLE EXTINGUISHING MEDIA: CO2, FOAM, CHEMICAL DUST

Unsuitable extinguishing media: Water

Specific hazards: Unknown

Explosive data: unknown

Sensitivity to Mechanical Impact: spill

Sensitivity to Static Discharge: no data available

Special Protective Equipment for  
Fire fighters in case of fire wear self-contained breathing apparatus. Plus protective clothing to prevent contact with skin and eyes

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| 6. Accidental Release Measures |
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PERSONAL Precautions, protective Equipment and Emergency Procedures

Personal precautions: Wear suitable protective clothing.

Environmental Precautions: prevent product from entering drains.

Methods and Material for Containment and Cleanup:

Methods for Containment: vacuum up material and place in a disposal container

Method for Cleanup Take up mechanically and Collect in suitable container for disposal,

|                         |
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| 7. HANDLING AND STORAGE |
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Precautions for Safe Handling Avoid container breakage

Conditions for Safe Storage, Including any Incompatibilities

Storage: Keep Containers tightly closed in a dry and well ventilated place.

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| 8. EXPOSURE CONTROLS/PERSONAL PROTECTION |
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Control Parameters:

Exposure Guidelines:

| Ingredients  | CAS-NO    | ACGH: | OSHA: | IDLH: |
|--------------|-----------|-------|-------|-------|
| Clove Oil    | 8000-34-8 |       | 6%    | none  |
| Sesame Oil   | 8008-74-0 |       | 5%    | none  |
| Rosemary Oil | 8000-25-7 |       | 3%    | none  |
| Soybean oil  | 8001-22-7 |       | 37%   | none  |
| RO WATER     |           |       | 49%   | none  |

Appropriate Engineering Controls:

Engineering Measures to Reduce Use adequate ventilation to keep the air born concentrations of this material below the recommended exposure standard

Exposure:

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Individual Protection measures, Such as Personal Protective Equipment:

Eye /Face Protection: Eye/face protection is not required, but is recommended in manufacturing SITUATIONS WHERE CONTACT MAY OCCUR. Safety glasses  
With sides or goggles.

Skin and Body Protection: Wear suitable protective clothing if contact is anticipated during manufacturing. If skin irritation occurs, use rubber gloves, durable cloth or impervious rubber gloves if contact with the product is possible.

Respiratory Protection: When airborne exposure guidelines and/or comfort levels may be exceeded use an approved air -purifying respirator.

General hygiene considerations: Wash hands before breaks and immediately after handling the product.

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| 9. PHYSICAL AND CHEMICAL PROPERITIES |
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|                  |             |                    |
|------------------|-------------|--------------------|
| Physical State   | liquid      | Appearance: liquid |
| Color            | Tan/clear   | Odor: slight       |
| Odor             | slight      | Threshold:         |
| Specific Gravity | 0.914-0.929 |                    |

Remarks: + method

| Property                     | Values                |
|------------------------------|-----------------------|
| pH                           | 6.5                   |
| Melting Point/freezing point | 32 degrees/25 degrees |
| Boiling Point                | 200 degrees           |
| Flash Point                  | Non=combustible       |
| Evaporation Rate             | 180 degrees           |
| Flammability (solid, gas)    | Non- Flammable        |
| Flammability Limits in air:  |                       |

Upper Flammability Limit: Non -Flammable  
EXICUTE/RAPID-O  
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Lower Flammability Limit: No information available  
Vapor Pressure: No information available  
Vapor Density: No information available  
Specific Gravity: 0.914- 0.929  
Solubility: Highly soluble (99%in water)  
Solubility in other Solvents: No information available  
Partition Coefficient: No information available  
Autoignition Temperature: No information available  
Decomposition Temperature: No information available  
Kinematic Viscosity: No information available  
Dynamic Viscosity: No information available  
Explosive Properties: No information available  
Oxidizing Properties: No information available

#### Other Information

Softening Point: No information available  
Molecular Weight: No information available  
VOC Content (%): No information available  
Density: No information available  
Bulk Density: No information available

|                              |
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| 10. STABILITY AND REACTIVITY |
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Reactivity: Stable under normal conditions  
Chemical Stable: yes  
Conditions to Avoid: Extreme heat  
Materials to avoid: Strong oxidizing agents  
Hazardous Decomposition Products: Contact with acids  
Possibility of Hazardous Reactions: Poses little or no immediate hazard.

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| 11. TOXICOLOGICAL INFORMATION |
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Information on the Likely routes of Exposure (inhalation, Ingestion, skin, and eye contact):

Eye effects: May cause eye irritation.

Skin effects: May cause skin irritation.

Ingestion: Health injuries are not known or expected under normal use.  
Ingestion may cause gastrointestinal irritation,  
nausea, vomiting and diarrhea,

Inhalation: Health injuries are not known or expected under normal use. May  
cause irritation of respiratory track.

Component information

| Ingredients               | LD50 oral | LD50 Dermal              | LD50 Inhalation |
|---------------------------|-----------|--------------------------|-----------------|
| CLOVE OIL<br>8000-34-8    |           | No information available |                 |
| Sesame oil<br>8008-74-0   |           | No information available |                 |
| ROSEMARY OIL<br>8000-25-7 |           | No information available |                 |
| Soybean oil<br>8001-22-7  |           | No information available |                 |
| RO WATER                  |           | No information available |                 |

ALL ARE 25B OILS

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| 12. ECOLOGICAL INFORMATION |
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Ecotoxicity:

25b oils not harmful to the environment.

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| 13. DISPOSAL CONSIDERATIONS |
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Waste Treatment Methods:

Disposal of Wastes: Disposal should be in accordance with accordance with applicable regions, national and local laws and regulations.

Contaminated Packaging: Do not reuse containers.

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| 14. TRANSPORT INFORMATION |
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THE DESCRIPTION SHOWN MAY NOT APPLY TO ALL situations  
Consult 49CFR, or appropriate dangerous goods regulations for additional  
description requirements (e.g. technical names) and mode-specific or  
quality-specific shipping requirements.

|                  |                  |
|------------------|------------------|
| DOT (LAND)       | UN1477, 25B OILS |
| IATA (AIR)       | UN1477 25B OILS  |
| IMC/MDG (Vessel) | UN1477 25B OILS  |

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| 15. REGULATORY INFORMATION |
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Federal Regulations:

SARA 313

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Section 313 of TITAL III of the superfund Amendments and reauthorization Act of 1986 (SARA). The product does not contain any chemicals which are subject to EXICUTE/RAPID-O ORGANIC INSECTICIDE

The reporting requirements of the Act and Title 40 or the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories:

|                                   |    |
|-----------------------------------|----|
| Acute health hazards              | no |
| Chronic Health Hazard             | no |
| Fire Hazard                       | no |
| Sudden release of pressure hazard | no |
| Reactive Hazard                   | no |

CWA (Clean Water Act)

This product does not contain any substances as pollutants pursuant to the Clean Water Act 40CFR122.21 AND 40CFR122.42)

CERCLA:

This material as supplied does not contain any substances regulated as hazardous substances under Comprehensive Environmental response Compensation and Liability Act (CERCLA)(40CFR302) or the Superfund Amendments and Reauthorization Act (SARA)(40CFR355). There may be special reporting requirements at the local, regional, or state level pertaining to release of this material.

| Ingredients               | CERCLA/SARA 313 | CERCLA/SARA RQ | Report Quantity (RQ) |
|---------------------------|-----------------|----------------|----------------------|
| CLOVE OIL<br>8000-34-8    | not listed      | not listed     | not listed           |
| Sesame oil<br>8008-74-0   | not listed      |                |                      |
| ROSEMARY OIL<br>8000-25-7 | not listed      |                |                      |
| Soybean oil<br>8001-22-7  | not listed      |                |                      |
| RO WATER                  |                 |                |                      |



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CALIFORNIS STATE REGULATIONS (RTK) NOT APPLICABLE

CALIFORNIA PROPOSITION 65:  
U.S. STATE RIGHT TO KNOW REGULATIONS: 25b oils

U.S. EPA LABLE Information 25b oils  
EPA PESTICIDE REGULATION NUMBER: EXEMPT 25B OILS

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| 16. OTHER INFORMATION |
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NFPA HEALTH 1 FLAMMABILITY 0 Reactivity 1

HMIS HEALTH 1 FLAMMABILITY 0 Reactivity 1

Revision Date: 2-2-16

Revision Notes:

Reason for revision None