according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



# RAID® MAX<sup>™</sup> DOUBLE CONTROL ANT BAITS

Version 3.0

Print Date 07/01/2013

Revision Date 06/11/2013

MSDS Number 350000015812

#### **1. PRODUCT AND COMPANY IDENTIFICATION**

| Product information             |   |  |
|---------------------------------|---|--|
| Trade name                      | : | RAID® MAX™ DOUBLE CONTROL ANT BAITS  |
| Use of the<br>Substance/Mixture | : | Insecticide  |
| Company                         | : | S.C. Johnson & Son, Inc.<br>1525 Howe Street<br>Racine WI 53403-2236   |
| Emergency telephone<br>number   | : | 24 Hour Medical Emergency Phone: (866)231-5406<br>24 Hour International Emergency Phone: (703)527-3887<br>24 Hour Transport Emergency Phone: (800)424-9300 |

#### 2. HAZARDS IDENTIFICATION

| Emergency Overview<br>Appearance / Odor     | : | brown tan / paste / mild   |
|---|---|--|
| Immediate Concerns                          | : | Caution<br>Harmful if absorbed through skin.<br>Avoid contact with skin, eyes and clothing.                      |
| Potential Health Effects<br>Exposure routes | : | Eye, Skin, Inhalation, Ingestion.  |
| Eyes  | : | May cause:<br>Moderate eye irritation<br>No adverse effects expected when used as directed.                      |
| Skin  | : | Harmful if absorbed through skin.<br>Causes sensitisation.<br>No adverse effects expected when used as directed. |
| Inhalation                                  | : | No adverse effects expected when used as directed.   |
| Ingestion                                   | : | No adverse effects expected when used as directed.   |
| Aggravated Medical<br>Condition             | : | Allergies  |

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous chemicals present at or above reportable levels as defined by OSHA 29 CFR 1910.1200 or the Canadian Controlled Products Regulations are listed in this table:

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



# RAID® MAX<sup>™</sup> DOUBLE CONTROL ANT BAITS

Version 3.0

Print Date 07/01/2013

Revision Date 06/11/2013

MSDS Number 350000015812

| Chemical Name                        | CAS-No.    | Weight percent |
|--------------------------------------|------------|----------------|
| Peanut products                      | Mixture    | 20.00 - 40.00  |
| Sucrose                              | 57-50-1    | 10.00 - 30.00  |
| Hydrocarbon Wax, Bauxite<br>Filtered | 64742-42-3 | 1.00 - 5.00    |
| Abamectin                            | 71751-41-2 | 0.0001 - 0.10  |

For additional information on product ingredients, see www.whatsinsidescjohnson.com.

| FIRST AID MEASURES                                 |   |
|--|---|
| Eye contact  | : Flush immediately with plenty of water for at least 15 to 20 minutes. Remove contact lenses. Get medical attention if irritation develops and persists.   |
| Skin contact                                       | : Wash off immediately with plenty of water. Get medical attention if irritation develops and persists. Remove contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse.        |
| Inhalation   | : No special requirements   |
| Ingestion  | : If swallowed, DO NOT induce vomiting unless directed to do so<br>by medical personnel. Drink 1 or 2 glasses of water. Never give<br>anything by mouth to an unconscious person. Get medical<br>attention immediately. |
| FIREFIGHTING MEASURES Suitable extinguishing media | : Alcohol foam, carbon dioxide, dry chemical, water fog   |
| Further information                                | : Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires.   |
| Flash point  | : >= -273.00 °C<br>>= -459.4 °F   |
| Lower explosion limit                              | : Note: no data available   |
| Upper explosion limit                              | : Note: no data available   |
|  |   |

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



## RAID® MAX<sup>™</sup> DOUBLE CONTROL ANT BAITS

Version 3.0

Print Date 07/01/2013

Revision Date 06/11/2013

MSDS Number 350000015812

### 6. ACCIDENTAL RELEASE MEASURES

| Environmental precautions | : Use appropriate containment to avoid environmental contamination. | 1 |
|---------------------------|---|---|
|                           | • • • • • • • • • • • •   |   |

# Methods for cleaning up : Sweep up and shovel into suitable containers for disposal.

### 7. HANDLING AND STORAGE

#### Handling

| Advice on safe handling                       | KEEP OUT OF REACH OF CHIL<br>Use only as directed. | DREN AND PETS. |
|---|--|----------------|
| Storage                                       |  |                |
| Requirements for storage areas and containers | Keep in a dry, cool and well-vent                  | ilated place.  |
| Storage Stability                             | Stable under normal conditions.                    |                |

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Occupational Exposure Limits

| Components | CAS-No. | mg/m3    | ppm | Non-<br>standard<br>units | Basis        |
|------------|---------|----------|-----|---------------------------|--------------|
| Sucrose    | 57-50-1 | 5 mg/m3  | -   | -                         | OSHA TWA     |
| Sucrose    | 57-50-1 | 15 mg/m3 | -   | -                         | OSHA TWA     |
| Sucrose    | 57-50-1 | 10 mg/m3 | -   | -                         | ACGIH<br>TWA |

#### Personal protective equipment

| Respiratory protection | No personal respiratory protective equipment normally required.                   |  |
|------------------------|---|--|
| Hand protection        | : For prolonged or repeated contact use protective gloves.                        |  |
| Eye protection         | If prolonged or repeated contact is possible:<br>Safety glasses with side-shields |  |
| Hygiene measures       | : Use only with adequate ventilation. Wash thoroughly after handling.             |  |
|                        | 3/8   |  |

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



# RAID® MAX<sup>™</sup> DOUBLE CONTROL ANT BAITS

Version 3.0

Print Date 07/01/2013

Revision Date 06/11/2013

MSDS Number 350000015812

## 9. PHYSICAL AND CHEMICAL PROPERTIES

| Form   | : | paste  |
|--|---|--|
| Color  | : | brown tan  |
| Odor   | : | mild   |
| рН   | : | no data available  |
| Melting point                                    | : | no data available  |
| Boiling point                                    | : | not applicable   |
| Freezing point                                   | : | no data available  |
| Flash point                                      | : | >= -273.00 °C<br>>= -459.4 °F  |
| Evapouration rate                                | : | not applicable   |
| Flammability (solid, gas)                        | : | The product is not flammable.  |
| Auto-ignition temperature                        | : | no data available  |
| Lower explosion limit                            | : | no data available  |
| Upper explosion limit                            | : | no data available  |
| Vapour pressure                                  | : | no data available  |
| Density  | : | 9.115 lb/gal   |
| Water solubility                                 | : | negligible   |
| Partition coefficient: n-<br>octanol/water       | : | no data available  |
| Viscosity, dynamic                               | : | Very viscous   |
| Viscosity, kinematic                             | : | Very viscous   |
| Relative vapour density                          | : | no data available  |
| Volatile Organic Compounds<br>Total VOC (wt. %)* | : | 0 % - additional exemptions may apply<br>*as defined by US Federal and State Consumer Product<br>Regulations |
|  |   | 4/8  |

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



## RAID® MAX<sup>™</sup> DOUBLE CONTROL ANT BAITS

Version 3.0

Print Date 07/01/2013

Revision Date 06/11/2013

MSDS Number 350000015812

#### **10. STABILITY AND REACTIVITY** Conditions to avoid : None known. Materials to avoid : None. Hazardous decomposition : When exposed to fire, produces normal products of products combustion. Thermal decomposition Note: no data available : Hazardous reactions : Stable 11. TOXICOLOGICAL INFORMATION Acute oral toxicity : LD50 Oral estimated > 5,000 mg/kg Acute inhalation toxicity : no data available : LD50 Dermal Acute dermal toxicity > 5,000 mg/kg Chronic effects Carcinogenicity None Anticipated : Mutagenicity None Anticipated : Reproductive effects None Anticipated : Teratogenicity None Anticipated : Sensitisation : Substance is a sensitizer.

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



# RAID® MAX<sup>™</sup> DOUBLE CONTROL ANT BAITS

Version 3.0

Print Date 07/01/2013

Revision Date 06/11/2013

MSDS Number 350000015812

| Ecotoxicity effects   | : no data available  |
|---|--|
|   |  |
| DISPOSAL CONSIDERAT   | IONS   |
|   | PESTICIDAL WASTE:<br>Observe all applicable Federal, Provincial and State<br>regulations and Local/Municipal ordinances regarding<br>disposal.<br>Consumer may discard empty container in trash, or recycle<br>where facilities exist.<br>Dispose of in accordance with local regulations. |
| TRANSPORT INFORMAT  | ION  |
| Please refer to the Bill of I<br>Land transport                     | _ading/receiving documents for up-to-date shipping information.  |
|   | lian TDG Surface Transportation:   |
| Proper shipping name<br>Class:                                      | not regulated<br>None.   |
| UN/ID No.:  | None.  |
| Packaging group   | None.  |
| Sea transport   |  |
| IMDG:   |  |
| Proper shipping name  | not regulated  |
| Class:  | None.  |
| UN/ID No.:<br>Backaging group                                       | None.  |
| Packaging group   | None.  |
| Air transport   |  |
| ICAO/IATA:  |  |
| Proper shipping name<br>Class:                                      | not regulated<br>None.   |
| UN/ID No.:  | None.  |
| C. WID 1101.  | None.  |
| Packaging group   |  |
|   |  |
|   | TION   |
| Packaging group<br><b>REGULATORY INFORMA</b><br>Notification status | TION<br>: All ingredients of this product are listed or are excluded from<br>listing on the U.S. Toxic Substances Control Act (TSCA)<br>Chemical Substance Inventory.  |

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



# RAID® MAX<sup>™</sup> DOUBLE CONTROL ANT BAITS

Version 3.0

Print Date 07/01/2013

Revision Date 06/11/2013

MSDS Number 350000015812

Protection Act (CEPA).

| California Prop. 65 | : This product is not subject to the reporting requiren<br>California's Proposition 65.  | ents under |
|---------------------|--|------------|
| Canada Regulations  | <ul> <li>This product has been classified in accordance with<br/>criteria of the Controlled Products Regulations and<br/>contains all the information required by the Controll<br/>Regulations.</li> </ul> | the MSDS   |
| 4822-472/US/EPA     | -  |            |

#### **16. OTHER INFORMATION**

| Health       | 1 |  |
|--------------|---|--|
| Flammability | 0 |  |
| Reactivity   | 0 |  |

| NFPA Ratings |   |  |
|--------------|---|--|
| Health       | 1 |  |
| Fire         | 0 |  |
| Reactivity   | 0 |  |
| Special      |   |  |

This information is being provided in accordance with Occupational Safety and Health Administration (OSHA) and Canada's Workplace Hazard Material Information System (WHMIS) regulations. The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

Further information **SC Johnson Special Warning** SEN - Sensitizer

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

| Prepared by: | SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA) |  |
|--------------|--|--|
|              |  |  |
|              |  |  |
|              | 7/8  |  |

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



# RAID® MAX<sup>™</sup> DOUBLE CONTROL ANT BAITS

Version 3.0

Revision Date 06/11/2013

Print Date 07/01/2013

MSDS Number 350000015812