

## Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



# RAID® DOUBLE CONTROL SMALL ROACH BAITS

Version 1.2

Print Date 03/12/2018

Revision Date 07/12/2016

SDS Number 350000015811

## 1. PRODUCT AND COMPANY IDENTIFICATION

### Product information

**Product name** : RAID® DOUBLE CONTROL SMALL ROACH BAITS

**Recommended use** : Insecticide

**Manufacturer, importer, supplier** : S.C. Johnson & Son, Inc.  
1525 Howe Street  
Racine WI 53403-2236

**Telephone** : +18005585252

**Emergency telephone number** : 24 Hour Medical Emergency Phone: (866)231-5406  
24 Hour International Emergency Phone: (703)527-3887  
24 Hour Transport Emergency Phone: (800)424-9300

## 2. HAZARDS IDENTIFICATION

### Classification of the substance or mixture

#### Globally Harmonized System (GHS) Classification

| Hazard classification | Hazard category | Hazards identification               |
|-----------------------|-----------------|--------------------------------------|
| Skin sensitisation    | Category 1      | May cause an allergic skin reaction. |

### Labelling

#### Hazard symbols

Exclamation mark

#### Signal word

Warning

#### Hazard statements

May cause an allergic skin reaction.

#### Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

Specific treatment (see supplemental first aid instructions on this label).

IF ON SKIN: Wash with plenty of soap and water.

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If skin irritation or rash occurs: Get medical advice/ attention.  
Wash contaminated clothing before reuse.  
Dispose of contents/ container to an approved incineration plant.  
Wear protective gloves.  
Avoid breathing spray.  
Contaminated work clothing should not be allowed out of the workplace.  
**Other hazards** : None identified

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name                     | CAS-No.    | Weight percent |
|-----------------------------------|------------|----------------|
| Sucrose                           | 57-50-1    | 5.00 - 10.00   |
| Hydrocarbon Wax, Bauxite Filtered | 64742-42-3 | 1.00 - 5.00    |
| Abamectin                         | 71751-41-2 | 0.0001 - 0.10  |

The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

For additional information on product ingredients, see [www.whatsinsidescjohnson.com](http://www.whatsinsidescjohnson.com).

### 4. FIRST AID MEASURES

**Eye contact** : No special requirements

**Skin contact** : Wash off with plenty of water. If skin irritation or rash occurs: Get medical advice/ attention.

**Inhalation** : No special requirements.

**Ingestion** : No special requirements

### 5. FIREFIGHTING MEASURES

**Suitable extinguishing media** : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**Specific hazards during** : Do not allow run-off from fire fighting to enter drains or water

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- firefighting** : courses.
- Further information** : Fight fire from maximum distance or protected area. Wear full protective clothing and positive pressure self-contained breathing apparatus. In case of fire and/or explosion do not breathe fumes.

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**6. ACCIDENTAL RELEASE MEASURES**

- Personal precautions** : Wear personal protective equipment.  
Wash thoroughly after handling.
- Environmental precautions** : Do not flush into surface water or sanitary sewer system.  
Use appropriate containment to avoid environmental contamination.  
Outside of normal use, avoid release to the environment.
- Methods and materials for containment and cleaning up** : Sweep up and shovel into suitable containers for disposal.  
Clean residue from spill site.

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**7. HANDLING AND STORAGE**

- Handling**
- Precautions for safe handling** : Avoid contact with skin, eyes and clothing.  
Do not enter places where used or stored until adequately ventilated.  
For personal protection see section 8.  
Use only as directed.  
**KEEP OUT OF REACH OF CHILDREN AND PETS.**  
Contaminated work clothing should not be allowed out of the workplace.  
Avoid breathing vapours, mist or gas.
- Advice on protection against fire and explosion** : Normal measures for preventive fire protection.
- Storage**
- Requirements for storage areas and containers** : Keep away from food, drink and animal feedingstuffs.  
Keep in a dry, cool and well-ventilated place.

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Occupational Exposure Limits**

| Components | CAS-No. | mg/m3    | ppm | Non-standard 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 TWA |

**Personal protective equipment**

- Respiratory protection** : Do not spray in enclosed areas.
- Hand protection** : Wear suitable gloves.
- Eye protection** : No special requirements.
- Skin and body protection** : No special requirements.
- Hygiene measures** : Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

- Form** : paste
- Color** : brown
- Odor** : sweet
  
- Odour Threshold** : No data available

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**pH** : No data available

**Melting point/freezing point** : No data available

**Initial boiling point and boiling range** : No data available

**Flash point** :  $\geq -273.00$  °C  
 $\geq -459.4$  °F

**Evaporation rate** : No data available

**Flammability (solid, gas)** : No data available

**Upper/lower flammability or explosive limits** : No data available

**Vapour pressure** : No data available

**Vapour density** : No data available

**Relative density** : No data available

**Solubility(ies)** : No data available

**Partition coefficient: n-octanol/water** : No data available

**Auto-ignition temperature** : No data available

**Decomposition temperature** : No data available

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- Viscosity, dynamic** : No data available
- Viscosity, kinematic** : No data available
- Oxidizing properties** : No data available
- Volatile Organic Compounds** : 0 % - additional exemptions may apply  
**Total VOC (wt. %)\*** \*as defined by US Federal and State Consumer Product Regulations
- Other information** : None identified :

**10. STABILITY AND REACTIVITY**

- Possibility of hazardous reactions** : Stable under recommended storage conditions.
- Conditions to avoid** : Direct sources of heat.
- Incompatible materials** : None known.
- Hazardous decomposition products** : Thermal decomposition can lead to release of irritating gases and vapours.

**11. TOXICOLOGICAL INFORMATION**

- Emergency Overview** : Warning
- Acute oral toxicity** :
- Acute inhalation toxicity** :
- Acute dermal toxicity** :

|                       |                       |                        |
|-----------------------|-----------------------|------------------------|
| <b>GHS Properties</b> | <b>Classification</b> | <b>Routes of entry</b> |
|-----------------------|-----------------------|------------------------|

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|  |                            |   |
|--|----------------------------|---|
| Acute toxicity                                     | No classification proposed | - |
| Skin corrosion/irritation                          | No classification proposed | - |
| Serious eye damage/eye irritation                  | No classification proposed | - |
| Skin sensitisation                                 | Category 1                 | - |
| Respiratory sensitisation                          | No classification proposed | - |
| Germ cell mutagenicity                             | No classification proposed | - |
| Carcinogenicity                                    | No classification proposed | - |
| Reproductive toxicity                              | No classification proposed | - |
| Specific target organ toxicity - single exposure   | No classification proposed | - |
| Specific target organ toxicity - repeated exposure | No classification proposed | - |
| Aspiration hazard                                  | No classification proposed | - |

**Aggravated Medical Condition** : None known.

**12. ECOLOGICAL INFORMATION**

**Product** : The product itself has not been tested.

**Toxicity**

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

**Toxicity to fish**

| Components | End point         | Species | Value | Exposure time |
|------------|-------------------|---------|-------|---------------|
| Sucrose    | No data available |         |       |               |

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|                                   |                                 |  |                |      |
|-----------------------------------|---------------------------------|--|----------------|------|
| Hydrocarbon Wax, Bauxite Filtered | No data available               |  |                |      |
| Abamectin                         | static test<br>LC50<br>Measured | Oncorhynchus mykiss<br>(rainbow trout) | 0.0036<br>mg/l | 96 h |

**Toxicity to aquatic invertebrates**

| Components                        | End point                             | Species                    | Value           | Exposure time |
|-----------------------------------|---------------------------------------|----------------------------|-----------------|---------------|
| Sucrose                           | No data available                     |                            |                 |               |
| Hydrocarbon Wax, Bauxite Filtered | No data available                     |                            |                 |               |
| Abamectin                         | static test<br>EC50<br>Measured       | Daphnia pulex (Water flea) | 0.00012<br>mg/l | 48 h          |
|                                   | flow-through test<br>NOEC<br>Measured | Daphnia magna              | 0.00001<br>mg/l | 21 d          |

**Toxicity to aquatic plants**

| Components                        | End point         | Species | Value | Exposure time |
|-----------------------------------|-------------------|---------|-------|---------------|
| Sucrose                           | No data available |         |       |               |
| Hydrocarbon Wax, Bauxite Filtered | No data available |         |       |               |
| Abamectin                         | No data available |         |       |               |

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**Persistence and degradability**

| Component                         | Biodegradation    | Exposure time | Summary                    |
|-----------------------------------|-------------------|---------------|----------------------------|
| Sucrose                           | No data available |               |                            |
| Hydrocarbon Wax, Bauxite Filtered | No data available |               |                            |
| Abamectin                         | No data available |               | Not readily biodegradable. |

**Bioaccumulative potential**

| Component                         | Bioconcentration factor (BCF) | Partition Coefficient n-Octanol/water (log) |
|-----------------------------------|-------------------------------|---|
| Sucrose                           | No data available             | -3.67                                       |
| Hydrocarbon Wax, Bauxite Filtered | No data available             | No data available                           |
| Abamectin                         | 52                            | 4.4   |

**Mobility**

| Component                         | End point         | Value |
|-----------------------------------|-------------------|-------|
| Sucrose                           | No data available |       |
| Hydrocarbon Wax, Bauxite Filtered | No data available |       |
| Abamectin                         | No data available |       |

**PBT and vPvB assessment**

| Component                         | Results                              |
|-----------------------------------|--------------------------------------|
| Sucrose                           | Not fulfilling PBT and vPvB criteria |
| Hydrocarbon Wax, Bauxite Filtered | Not fulfilling PBT and vPvB criteria |
| Abamectin                         | Not fulfilling PBT and vPvB criteria |

**Other adverse effects** : None known.

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### 13. DISPOSAL CONSIDERATIONS

#### PESTICIDAL WASTE:

For disposal information, please read and follow Disposal instructions on the pesticide label.

Consumer may discard empty container in trash, or recycle where facilities exist.

### 14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

|                                     | Land transport   | Sea transport  | Air transport  |
|-------------------------------------|--|--|--|
| <b>UN number</b>                    | 3077   | 3077   | 3077   |
| <b>UN proper shipping name</b>      | UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S (abamectin), 9,III                       | UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S (abamectin), 9,III                       | UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S (abamectin), 9,III                       |
| <b>Transport hazard class(es)</b>   | 9  | 9  | 9  |
| <b>Packing group</b>                | III  | III  | III  |
| <b>Environmental hazards</b>        | -  | Marine pollutant   | -  |
| <b>Special precautions for user</b> | Limited quantities derogation may be applicable to this product, please check transport documents. | Limited quantities derogation may be applicable to this product, please check transport documents. | Limited quantities derogation may be applicable to this product, please check transport documents. |

### 15. REGULATORY INFORMATION

#### FIFRA Labeling

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of

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non-pesticide chemicals.

Following is the hazard information as required on the pesticide label:

**CAUTION:**

Harmful if absorbed through skin.  
Causes moderate eye irritation.

**Notification status** : All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

**Notification status** : All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

**California Prop. 65** : This product is not subject to the reporting requirements under California's Proposition 65.

**Registration # / Agency**

4822-472/US/EPA  
Russia

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**16. OTHER INFORMATION**

**HMIS Ratings**

|                     |   |
|---------------------|---|
| <b>Health</b>       | 1 |
| <b>Flammability</b> | 0 |
| <b>Reactivity</b>   | 0 |

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**NFPA Ratings**

|                   |   |
|-------------------|---|
| <b>Health</b>     | 1 |
| <b>Fire</b>       | 0 |
| <b>Reactivity</b> | 0 |
| <b>Special</b>    | - |

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

**Further information**

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) |
|-------------|--|