

**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200



**RAID® DOUBLE CONTROL SMALL ROACH BAITS (PLUS EGG STOPPERS™)**

Version 1.1

Print Date 03/04/2015

Revision Date 02/23/2015

SDS Number 350000003888

**1. PRODUCT AND COMPANY IDENTIFICATION**

**Product information**

**Product name** : RAID® DOUBLE CONTROL SMALL ROACH BAITS (PLUS EGG STOPPERS™)

**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               |
|-----------------------|-----------------|--------------------------------------|
| Flammable liquids     | Category 4      | Combustible liquid.                  |
| Skin sensitisation    | Category 1      | May cause an allergic skin reaction. |

**Labelling**

**Hazard symbols**  
Exclamation mark

**Signal word**  
Warning

**Hazard statements**  
Combustible liquid.  
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.

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Specific treatment (see supplemental first aid instructions on this label).  
IF ON SKIN: Wash with plenty of soap and water.  
If skin irritation or rash occurs: Get medical advice/ attention.  
Wash contaminated clothing before reuse.  
In case of fire: Use water spray for extinction.  
Store in a well-ventilated place. Keep cool.  
Dispose of contents/ container to an approved incineration plant.  
Keep away from heat/sparks/open flames/hot surfaces. - No smoking.  
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 |
|------------------------|------------|----------------|
| S-Hydroprene           | 65733-18-8 | 60.00 - 100.00 |
| Tert-butylhydroquinone | 1948-33-0  | 1.00 - 5.00    |

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** : Use water spray, alcohol-resistant foam, dry chemical or

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- media** : carbon dioxide.
- Specific hazards during firefighting** : Flammable liquid. Vapors are heavier than air and may travel to a source of ignition and flash back. Liquid run-off to sewers may create fire/explosion hazard. Container may melt and leak in heat of fire. Do not allow run-off from fire fighting to enter drains or water courses.
- Further information** : Fight fire from maximum distance or protected area. Cool and use caution when approaching or handling fire-exposed containers. For large quantities of flammable liquids, consider containment to prevent the spread of fire. 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** : Remove all sources of ignition.  
Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.  
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** : Use only non-sparking equipment.  
Dike large spills.  
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.

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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** : Keep away from sources of ignition - No smoking.

**Storage**

**Requirements for storage areas and containers** : Keep container closed when not in use.  
Keep away from food, drink and animal feedingstuffs.  
Store in a well-ventilated place. Keep cool.

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Occupational Exposure Limits**

ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

**Personal protective equipment**

**Respiratory protection** : Do not spray in enclosed areas.

**Hand protection** : Wear suitable gloves.

**Eye protection** : Safety glasses with side-shields

**Skin and body protection** : No special requirements.

**Hygiene measures** : Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Form** : liquid

**Color** : clear

**Odor** : Fruity

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- Odour Threshold** : No data available
  
- pH** : No data available
  
- Melting point/freezing point** : No data available
  
- Initial boiling point and boiling range** : No data available
  
- Flash point** : 83.3 °C  
181.94 °F  
Method: Tag Closed Cup (TCC)
  
- 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** : 0.89 g/cm<sup>3</sup>
  
- Solubility(ies)** : slightly soluble
  
- Partition coefficient: n-octanol/water** : No data available
  
- Auto-ignition temperature** : No data available

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

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**10. STABILITY AND REACTIVITY**

- Possibility of hazardous reactions** : Stable under recommended storage conditions.
  
- Conditions to avoid** : Heat, flames and sparks.
  
- Incompatible materials** : Strong oxidizing agents
  
- Hazardous decomposition products** : Thermal decomposition can lead to release of irritating gases and vapours.

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**11. TOXICOLOGICAL INFORMATION**

- Emergency Overview** : Warning
  
- Acute oral toxicity** : LD50 estimated

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> 5,000 mg/kg

**Acute inhalation toxicity** : GHS LC50 (dust and mist)  
estimated  
> 5.5 mg/l

**Acute dermal toxicity** : LD50  
estimated  
> 2,000 mg/kg

| GHS Properties                                     | Classification             | Routes of entry |
|----------------------------------------------------|----------------------------|-----------------|
| 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.

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**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 |
|------------------------|-------------------|---------|-------|---------------|
| S-Hydroprene           | No data available |         |       |               |
| Tert-butylhydroquinone | No data available |         |       |               |

**Toxicity to aquatic invertebrates**

| Components             | End point         | Species | Value | Exposure time |
|------------------------|-------------------|---------|-------|---------------|
| S-Hydroprene           | No data available |         |       |               |
| Tert-butylhydroquinone | No data available |         |       |               |

**Toxicity to aquatic plants**

| Components             | End point         | Species | Value | Exposure time |
|------------------------|-------------------|---------|-------|---------------|
| S-Hydroprene           | No data available |         |       |               |
| Tert-butylhydroquinone | No data available |         |       |               |

**Persistence and degradability**

| Component              | Biodegradation    | Exposure time | Summary |
|------------------------|-------------------|---------------|---------|
| S-Hydroprene           | No data available |               |         |
| Tert-butylhydroquinone | No data available |               |         |

**Bioaccumulative potential**

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| Component              | Bioconcentration factor (BCF) | Partition Coefficient n-Octanol/water (log) |
|------------------------|-------------------------------|---------------------------------------------|
| S-Hydroprene           | No data available             | No data available                           |
| Tert-butylhydroquinone |                               |                                             |

**Mobility**

| Component              | End point         | Value |
|------------------------|-------------------|-------|
| S-Hydroprene           | No data available | -     |
| Tert-butylhydroquinone | No data available | -     |

**Other adverse effects** : None known.

**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.

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|                                     | Land transport                                                                                     | Sea transport                                                                                      | Air transport                                                                                      |
|-------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| <b>UN number</b>                    |                                                                                                    |                                                                                                    |                                                                                                    |
| <b>UN proper shipping name</b>      |                                                                                                    |                                                                                                    |                                                                                                    |
| <b>Transport hazard class(es)</b>   |                                                                                                    |                                                                                                    |                                                                                                    |
| <b>Packing group</b>                |                                                                                                    |                                                                                                    |                                                                                                    |
| <b>Environmental hazards</b>        | -                                                                                                  |                                                                                                    | -                                                                                                  |
| <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 non-pesticide chemicals.

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

**CAUTION:**

Contact with material inside the Egg Stoppers can cause moderate eye irritation. Prolonged or frequently repeated contact may cause allergic reactions in some individuals.

**California Prop. 65** : This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

**Registration # / Agency**

4822-400/US/EPA  
4822-472/US/EPA  
Russia

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**16. OTHER INFORMATION**

**HMIS Ratings**

|                     |   |
|---------------------|---|
| <b>Health</b>       | 1 |
| <b>Flammability</b> | 2 |
| <b>Reactivity</b>   | 0 |

**NFPA Ratings**

|                   |   |
|-------------------|---|
| <b>Health</b>     | 1 |
| <b>Fire</b>       | 2 |
| <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) |
|-------------|------------------------------------------------------------------|

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