

Material Safety Data Sheet

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



RAID® DOUBLE CONTROL SMALL ROACH 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® DOUBLE CONTROL SMALL ROACH BAITs

Use of the Substance/Mixture : Insecticide

Company : S.C. Johnson & Son, Inc.
1525 Howe Street
Racine WI 53403-2236

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

Emergency Overview

Appearance / Odor : brown tan / paste / mild

Immediate Concerns

: Caution
Harmful if absorbed through skin.
Avoid contact with skin, eyes and clothing.

Potential Health Effects

Exposure routes : Eye, Skin, Inhalation, Ingestion.

Eyes : May cause:
Moderate eye irritation
No adverse effects expected when used as directed.

Skin : Harmful if absorbed through skin.
Causes sensitisation.
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 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:

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Chemical Name	CAS-No.	Weight percent
Peanut products	Mixture	20.00 - 40.00
Sucrose	57-50-1	10.00 - 30.00
Hydrocarbon Wax, Bauxite 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.

4. 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 by medical personnel. Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person. Get medical attention immediately.

5. 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
 ≥ -459.4 °F
- Lower explosion limit : Note: no data available
- Upper explosion limit : Note: no data available

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6. ACCIDENTAL RELEASE MEASURES

Environmental precautions : Use appropriate containment to avoid environmental contamination.

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 CHILDREN AND PETS.
Use only as directed.

Storage

Requirements for storage areas and containers : Keep in a dry, cool and well-ventilated place.
Storage Stability : Stable under normal conditions.

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 : 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:
Safety glasses with side-shields

Hygiene measures : Use only with adequate ventilation. Wash thoroughly after handling.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	paste
Color	:	brown tan
Odor	:	mild
pH	:	no data available
Melting point	:	no data available
Boiling point	:	not applicable
Freezing point	:	no data available
Flash point	:	$\geq -273.00\text{ }^{\circ}\text{C}$ $\geq -459.4\text{ }^{\circ}\text{F}$
Evaporation 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-octanol/water	:	no data available
Viscosity, dynamic	:	Very viscous
Viscosity, kinematic	:	Very viscous
Relative vapour density	:	no data available
Volatile Organic Compounds	:	0 % - additional exemptions may apply
Total VOC (wt. %)*	:	*as defined by US Federal and State Consumer Product Regulations

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10. STABILITY AND REACTIVITY

Conditions to avoid	:	None known.
Materials to avoid	:	None.
Hazardous decomposition products	:	When exposed to fire, produces normal products of 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
Acute dermal toxicity	:	LD50 Dermal > 5,000 mg/kg
Chronic effects		
Carcinogenicity	:	None Anticipated
Mutagenicity	:	None Anticipated
Reproductive effects	:	None Anticipated
Teratogenicity	:	None Anticipated
Sensitisation	:	Substance is a sensitizer.

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12. ECOLOGICAL INFORMATION

Ecotoxicity effects : no data available

13. DISPOSAL CONSIDERATIONS

PESTICIDAL WASTE:

Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal.

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

Dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

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

Land transport

▪ **U.S. DOT and Canadian TDG Surface Transportation:**

Proper shipping name not regulated

Class: None.

UN/ID No.: None.

Packaging group None.

Sea transport

▪ **IMDG:**

Proper shipping name not regulated

Class: None.

UN/ID No.: None.

Packaging group None.

Air transport

▪ **ICAO/IATA:**

Proper shipping name not regulated

Class: None.

UN/ID No.: None.

Packaging group None.

15. REGULATORY INFORMATION

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

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Protection Act (CEPA).

- California Prop. 65 : This product is not subject to the reporting requirements under California's Proposition 65.
 - Canada Regulations : This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.
- 4822-472/US/EPA

16. OTHER INFORMATION

HMIS Ratings

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)
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