

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



RAID® ROACH GEL

Version 1.0

Print Date 04/02/2015

Revision Date 04/02/2015

SDS Number 350000023207

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

- Product name** : RAID® ROACH GEL
- 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.

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



RAID® ROACH GEL

Version 1.0

Print Date 04/02/2015

Revision Date 04/02/2015

SDS Number 350000023207

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
Indoxacarb	173584-44-6	0.10 - 1.00

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.

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 firefighting : Do not allow run-off from fire fighting to enter drains or water courses.

Further information : Fight fire from maximum distance or protected area. Wear full

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



RAID® ROACH GEL

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SDS Number 350000023207

protective clothing and positive pressure self-contained breathing apparatus. In case of fire and/or explosion do not breathe fumes.

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.

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.

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



RAID® ROACH GEL

Version 1.0

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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 : No special requirements.

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 : solid

Color : light brown

Odor : characteristic

Odour Threshold : Test not applicable for this product type

pH : Not applicable

Melting point/freezing point : No data available

Initial boiling point and boiling range : No data available

Flash point : No data available

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



RAID® ROACH GEL

Version 1.0

Print Date 04/02/2015

Revision Date 04/02/2015

SDS Number 350000023207

- Evaporation rate** : No data available
- Flammability (solid, gas)** : No data available
- Upper/lower flammability or explosive limits** : Not applicable
- Vapour pressure** : Not applicable
- Vapour density** : Not applicable
- Relative density** : Not applicable
- Solubility(ies)** : No data available
- Partition coefficient: n-octanol/water** : Test not applicable for this product type
- Auto-ignition temperature** : Not applicable
- Decomposition temperature** : No data available
- Viscosity, dynamic** : Not applicable
- Viscosity, kinematic** : Not applicable
- Oxidizing properties** : not determined

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



RAID® ROACH GEL

Version 1.0

Print Date 04/02/2015

Revision Date 04/02/2015

SDS Number 350000023207

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 : Strong oxidizing agents

Hazardous decomposition products : Thermal decomposition can lead to release of irritating gases and vapours.

11. TOXICOLOGICAL INFORMATION

Emergency Overview : Warning

Acute oral toxicity : LD50 Oral
estimated
> 5,000 mg/kg

Acute inhalation toxicity : No data available

Acute dermal toxicity : LD50 Dermal
estimated
> 5,000 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	-

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



RAID® ROACH GEL

Version 1.0

Print Date 04/02/2015

Revision Date 04/02/2015

SDS Number 350000023207

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
Indoxacarb	No data available			

Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Indoxacarb	No data available			

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



RAID® ROACH GEL

Version 1.0

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SDS Number 350000023207

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Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Indoxacarb	No data available			

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Indoxacarb	No data available		

Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n-Octanol/water (log)
Indoxacarb	No data available	No data available

Mobility

Component	End point	Value
Indoxacarb	No data available	

PBT and vPvB assessment

Component	Results
Indoxacarb	Not fulfilling PBT and vPvB criteria

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

Safety Data Sheet

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RAID® ROACH GEL

Version 1.0

Print Date 04/02/2015

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where facilities exist.

14. TRANSPORT INFORMATION

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

Land transport

Not classified as dangerous in the meaning of transport regulations.

Sea transport

Not classified as dangerous in the meaning of transport regulations.

Air transport

Not classified as dangerous in the meaning of transport regulations.

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:

Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

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.

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

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



RAID® ROACH GEL

Version 1.0

Print Date 04/02/2015

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SDS Number 350000023207

4822-595/US/EPA

16. OTHER INFORMATION

HMIS Ratings

Health	1
Flammability	1
Reactivity	0

NFPA Ratings

Health	1
Fire	1
Reactivity	0
Special	-

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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