



## SAFETY DATA SHEET SNAP'EM GEL - PEANUT BUTTER

SDS compliant with CLP

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### **1.1 Product identifier**

Product name SNAP'EM GEL - PEANUT BUTTER

Product No. SNAPG-PB

#### **1.2 Relevant identified uses of the substance or mixture and uses advised against**

Identified uses Used for the attraction of rodent pests

REACH No. A registration number is not available for this substance

#### **1.3. Details of the supplier of the safety data sheet**

Supplier Russell IPM Ltd  
45 First Avenue  
Deeside Industrial Park  
Deeside  
Flintshire  
CH5 2NU  
TEL: +44 (0) 1244 281333  
FAX: +44 (0) 1244 281878  
info@russellipm.com

#### **1.4. Emergency telephone number**

+44 (0) 1244 281333 9am – 5pm GMT

### SECTION 2: HAZARDS IDENTIFICATION

#### **2.1. Classification of the substance or mixture**

Classification (EC 1272/2008) This material does not meet the criteria for classification under Regulation (EC) No 1272/2008.

#### **2.2. Label elements**

Contains SNAP'EM gel -Peanut Butter

Labelling None

Signal word: None

Hazard statements: None

Supplemental Information: EUH208, Contains 4-Hydroxy-3-methoxy-benzaldehyde, Pentane-2,3-dione. May produce an allergic reaction. EUH210, Safety data sheet available on request.

Pictograms: None

Precautionary Statements None



## SAFETY DATA SHEET SNAP'EM GEL - PEANUT BUTTER

SDS compliant with CLP

### **2.3. Other hazards**

This product does not contain any PBT or vPvB substances. To avoid risk to man and the environment, comply with the instructions for use.

## **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

### **3.1 Mixtures**

| Name           | CAS      | EC        | REACH Registration | %     | Classification for (CLP) 1272/2008 |
|----------------|----------|-----------|--------------------|-------|------------------------------------|
| Benzyl Alcohol | 100-51-6 | 202-859-9 | N/A                | -1-5% | ATO 4-ATl 4-EDl 2;H302-H319-H332,- |

Substances with Community workplace exposure limits, not listed above: Not Applicable

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

## **SECTION 4: FIRST AID MEASURES**

### **4.1. Description of first aid measures**

#### General information

Remove victim to fresh air and keep at rest. If symptoms of irritation and/or sensitization occur seek medical advice/attention.

#### Inhalation

Remove to fresh air and keep at rest. Seek medical advice if symptoms persist.

#### Skin

Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.

#### Ingestion

Rinse mouth with water and obtain medical attention.

#### Eye contact

Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

### **4.2. Most important symptoms and effects, both acute and delayed**

None expected

### **4.3. Indication of any immediate medical attention and special treatment needed**

Treat symptomatically.

## **SECTION 5: FIREFIGHTING MEASURES**

### **5.1. Extinguishing media**

#### Extinguishing media

Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media appropriate for surrounding materials.

#### Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

### **5.2. Special hazards arising from the substance or mixture**

#### Hazardous combustion products

None

#### Specific hazards



## SAFETY DATA SHEET SNAP'EM GEL - PEANUT BUTTER

SDS compliant with CLP

Dike and collect extinguishing water. Avoid releasing to the environment. Do not discharge into drains, watercourses or onto the ground.

### **5.3. Advice for firefighters**

#### Special Fire Fighting Procedures

In case of fire and/or explosion, do not breathe fumes

#### Protective equipment for fire fighters

Wear full protective clothing (EN 469). Self-contained breathing apparatus.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

### **6.1. Personal precautions, protective equipment and emergency procedures**

Avoid inhalation. Avoid contact with skin and eyes. Wear protective clothing as described in Section 8 of this safety data sheet. Provide adequate ventilation.

### **6.2. Environmental precautions**

Do not discharge into drains, watercourses or onto the ground.

### **6.3. Methods and material for containment and cleaning up**

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of waste material in accordance with local or national regulations.

### **6.4. Reference to other sections**

For personal protection, see section 8. For waste disposal, see section 13.

## **SECTION 7: HANDLING AND STORAGE**

### **7.1. Precautions for safe handling**

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

### **7.2. Conditions for safe storage, including any incompatibilities**

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

### **7.3. Specific end use(s)**

Use in accordance with good manufacturing and industrial hygiene practices.



SAFETY DATA SHEET  
SNAP'EM GEL - PEANUT BUTTER

SDS compliant with CLP

The identified uses for this product are detailed in Section 1.2.

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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

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**8.1. Control parameters**

Workplace exposure limits: Not Applicable

**8.2 Exposure Controls**

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.



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## SAFETY DATA SHEET SNAP'EM GEL - PEANUT BUTTER

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1. Information on basic physical and chemical properties

|   |                                       |
|---|---------------------------------------|
| Appearance                                      | Pale Yellow To Bright Yellow gel      |
| Odour   | Peanut Butter                         |
| Initial boiling point and boiling range         | Not determined                        |
| Melting point (°C)                              | Not determined                        |
| Relative density                                | 0.9740 - 0.9860                       |
| Vapour density (air=1)                          | Not available.                        |
| Vapour pressure                                 | Not available.                        |
| Evaporation rate                                | Not available.                        |
| pH-Value  | Not available.                        |
| Viscosity                                       | Not available.                        |
| Solubility Value (G/100G H <sub>2</sub> O@20°C) | Not soluble in water.                 |
| Decomposition temperature (°C)                  | Not available.                        |
| Odour Threshold, Lower                          | Not available.                        |
| Odour Threshold, Upper                          | Not available.                        |
| Flash point                                     | > 76 °C                               |
| Auto Ignition Temperature (°C)                  | Not available.                        |
| Flammability Limit - Lower(%)                   | Flammable at temperatures over 100°C. |
| Flammability Limit - Upper(%)                   | Flammable at temperatures over 100°C. |
| Partition Coefficient (N-Octanol/Water)         | Not relevant                          |
| Explosive properties                            | Not available.                        |
| Oxidising properties                            | Not available.                        |
| <b>9.2. Other information</b>                   | Not available.                        |

### SECTION 10: STABILITY AND REACTIVITY

#### 10.1. Reactivity

Presents no significant reactivity hazard, by itself or in contact with water.

#### 10.2. Chemical stability

Stable under normal temperature conditions and recommended use.

#### 10.3. Possibility of hazardous reactions

Not anticipated.

##### Hazardous Polymerisation

Will not polymerise

#### 10.4. Conditions to avoid

Avoid extreme heat.

#### 10.5. Incompatible materials

##### Materials to Avoid

Avoid contact with strong acids, alkalis or oxidising agents.

#### 10.6. Hazardous decomposition products

None anticipated

### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1. Information on toxicological effects

Toxicological information



## SAFETY DATA SHEET SNAP'EM GEL - PEANUT BUTTER

SDS compliant with CLP

Classification according to CLP regulation (EC) 1272/2008.

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

This material does not meet the criteria for classification for health hazards under Regulation (EC) No 1272/2008.

Acute toxicity:

|   |       |
|---|-------|
| <u>Acute Toxicity (Oral LD50)</u>         | 2421  |
| <u>Acute Toxicity (Dermal LD50)</u>       | >5000 |
| <u>Acute Toxicity (Inhalation LC50)</u>   | N/A   |
| <u>Skin Corrosion/Irritation:</u>         | N/A   |
| <u>Serious eye damage/irritation:</u>     | N/A   |
| <u>Respiratory or skin sensitisation:</u> |       |
| <u>Skin sensitisation:</u>                | N/A   |

Germ cell mutagenicity:

Genotoxicity - In Vitro

Calculation method.

Genotoxicity - In Vivo

Calculation method.

Based on available data the classification criteria are not met.

Carcinogenicity:

Based on available data the classification criteria are not met.

Reproductive Toxicity:

Reproductive Toxicity - Fertility

Calculation method.

Based on available data the classification criteria are not met.

Calculation method.

Reproductive Toxicity - Development

Calculation method.

Based on available data the classification criteria are not met.

Specific target organ toxicity - repeated exposure:

STOT - Repeated exposure

Calculation method.

Based on available data the classification criteria are not met.

Aspiration hazard:

Calculation method.

Based on available data the classification criteria are not met.

### SECTION 12: ECOLOGICAL INFORMATION

#### **12.1. Toxicity**

Classification according to CLP regulation (EC) 1272/2008.

Not available.

Ecological information on ingredients.

Acute Toxicity - Fish

LC50 96 hours =N/A *Lepomis macrochirus* (Bluegill)

LC50 96 hours = N/A *Onchorhynchus mykiss* (Rainbow trout)



SDS compliant with CLP

## SAFETY DATA SHEET SNAP'EM GEL - PEANUT BUTTER

### Acute Toxicity - Aquatic Invertebrates

EC50 48 hours = N/A *Daphnia magna*

### Acute Toxicity - Aquatic Plants

EbC50 96 hours = N/A *Enedemus subspicatus* Chronic

### Toxicity - Fish Early life Stage

NOEC 90 days = N/A *Onchorhynchus mykiss* (Rainbow trout)

NOEC 35 days = N/A *Cyprinodon variegatus* (Sheepshead minnow)

### Chronic toxicity - Aquatic Invertebrates

NOEC 21

days N/A

*Daphnia*

*magna*

### Acute Toxicity – Terrestrial

LD50 = N/A *Apis Mellifera* (Honeybee) (Oral exposure).

LD50 = N/A *Apis Mellifera* (Honeybee) (Topical exposure).

### **12.2. Persistence and degradability**

Not available

### Ecological information on ingredients.

#### **SNAP'EM GEL - PEANUT BUTTER**

### Degradability

The product is readily biodegradable.

Phototransformation Not available

### Biodegradation

The product is readily biodegradable.

### **12.3. Bioaccumulative potential**

Not anticipated to bioaccumulate.

### Partition coefficient

Not relevant

### Ecological information on ingredients.

#### **SNAP'EM GEL - PEANUT BUTTER**

### Bioaccumulation factor

BCF = N/A

### Partition coefficient

log Kow = N/A

### **12.4. Mobility in soil**

### Ecological information on ingredients.

#### **SNAP'EM GEL - PEANUT BUTTER**

### Mobility:

Not available

### Adsorption/Desorption Coefficient

Koc = N/A

### Henry's Law Constant

N/A

### **12.5. Results of PBT and vPvB assessment**

This product does not contain any PBT or vPvB substances.

### Ecological information on ingredients.

#### **SNAP'EM GEL - PEANUT BUTTER**



## SAFETY DATA SHEET SNAP'EM GEL - PEANUT BUTTER

SDS compliant with CLP

Not Classified as PBT/vPvB by current EU criteria.

### **12.6. Other adverse effects**

This material contains \*% Volatile Organic < 1.27328 %

Ecological information on ingredients.

### **SNAP'EM GEL - PEANUT BUTTER**

Not available.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

### General information

Disposal to licensed waste disposal site in accordance with the local Waste Disposal Authority.

### 13.1. Waste treatment methods

Waste is suitable for incineration. Contact specialist disposal companies. Do NOT reuse empty containers. Empty containers can be sent for disposal or recycling

## **SECTION 14: TRANSPORT INFORMATION**

### **14.1. UN number**

UN No. (ADR/RID/ADN) Not classified

UN No. (IMDG) Not classified

UN No. (ICAO) Not classified

### **14.2. UN proper shipping name**

Proper Shipping Name Not classified

### **14.3. Transport hazard class(es)**

ADR/RID/ADN Class Not classified

ADR Label No. Not classified

IMDG Class Not classified

ICAO Class/Division Not classified

Transport Labels Not classified

### **14.4. Packing group**

ADR/RID/ADN Packing group Not classified

IMDG Packing group Not classified

ICAO Packing group Not classified

**14.5. Environmental hazards** Not environmentally hazardous for transport

### **14.6. Special precautions for user**

EMS None additional

Hazard No. (ADR) None.

Tunnel Restriction Code None.

### **14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

None additional

## **SECTION 15: REGULATORY INFORMATION**

### **15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

INGREDIENTS: Miglyol, Triacetin, Flavouring Preparations, Flavouring Substances, Ethanol

LABELLING: Natural Flavouring [In accordance with (EC) 1334/2008 on flavourings and certain food ingredients with flavouring properties for use in and on foods.

Uk Regulatory References





## SAFETY DATA SHEET SNAP'EM GEL - PEANUT BUTTER

SDS compliant with CLP

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

### EU Legislation

Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

### Health and Environmental Listings

Regulation EC 2037/2000 on substances that deplete the ozone layer. Regulation EC 689/2008 concerning the export and import of dangerous chemicals. None of the ingredients are listed.

### Authorisations (Title VII Regulation 1907/2006)

No specific authorisations are noted for this product.

### Restrictions (Title VIII Regulation 1907/2006)

No specific restrictions of use are noted for this product.

### **15.2. Chemical Safety Assessment**

No chemical safety assessment has been carried out.

## **SECTION 16: OTHER INFORMATION**

### Abbreviations and acronyms used in the safety data sheet

PBT - Persistent, bioaccumulative and toxic. vPvB - Very persistent and very bioaccumulative EN - European standard adopted by the European Committee for Standardisation.

### Information Sources

The International Union of Pure and Applied Chemistry (IUPAC) pesticide properties database - <http://sitem.herts.ac.uk/aeru/iupac/index.htm> Conclusion regarding the peer review of the pesticide risk assessment of the active substance completed by the European Food Safety Authority - <http://www.efsa.europa.eu/cs/Satellite> International Chemical Safety Card. World Health Organisation (WHO)/Food and Agriculture Organisation of the United Nations (FAO) Joint Meeting on Pesticide Residues monographs and evaluations. Available from [www.inchem.org](http://www.inchem.org). Food and Agriculture Organisation (FAO) Specifications and Evaluations for Agricultural Pesticides - Evaluation Report. C.D.S. Tomlin, 2009. The Pesticide Manual, 15th Edition (BCPC). Supplier safety data sheet (SDS).

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Revision 1



SDS compliant with CLP

**SAFETY DATA SHEET**  
**SNAP'EM GEL - PEANUT BUTTER**

| Key to abbreviations: |   |
|-----------------------|---|
| Abbreviation          | Meaning   |
| AH 1                  | Aspiration Hazard Category 1  |
| ATO 4                 | Acute Toxicity - Oral Category 4  |
| CAR 2                 | Carcinogenicity Category 2  |
| EDI 2                 | Eye Damage / Irritation Category 2  |
| EH A1                 | Hazardous to the Aquatic Environment - Acute Hazard Category 1            |
| EH C1                 | Hazardous to the Aquatic Environment - Long-term Hazard Category 1        |
| EUH066                | Repeated exposure may cause skin dryness or cracking.                     |
| FL 2                  | Flammable Liquid, Hazard Category 2                                       |
| FL 3                  | Flammable Liquid, Hazard Category 3                                       |
| H225                  | Highly flammable liquid and vapour.                                       |
| H226                  | Flammable liquid and vapour.  |
| H302                  | Harmful if swallowed.   |
| H304                  | May be fatal if swallowed and enters airways.                             |
| H315                  | Causes skin irritation.   |
| H317                  | May cause an allergic skin reaction.                                      |
| H319                  | Causes serious eye irritation.  |
| H336                  | May cause drowsiness or dizziness.  |
| H341                  | Suspected of causing genetic defects (exposure route).                    |
| H351                  | Suspected of causing cancer (exposure route).                             |
| H400                  | Very toxic to aquatic life.   |
| H410                  | Very toxic to aquatic life with long lasting effects.                     |
| MUT 2                 | Germ Cell Mutagenicity Category 2   |
| P202                  | Do not handle until all safety precautions have been read and understood. |
| P210                  | Keep away from heat, sparks, open flames and hot surfaces. - No smoking.  |
| P233                  | Keep container tightly closed.  |
| P240                  | Ground/bond container and receiving equipment.                            |
| P241                  | Use explosion-proof electrical, ventilating and lighting equipment.       |
| P242                  | Use only non-sparking tools.  |
| P243                  | Take precautionary measures against static discharge.                     |
| P261                  | Avoid breathing vapour or dust.   |
| P264                  | Wash hands and other contacted skin thoroughly after handling.            |
| P270                  | Do not eat, drink or smoke when using this product.                       |
| P271                  | Use only outdoors or in a well-ventilated area.                           |
| P272                  | Contaminated work clothing should not be allowed out of the workplace.    |
| P273                  | Avoid release to the environment.   |
| P280                  | Wear protective gloves/eye protection/face protection.                    |
| P301/310              | IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.       |



**SAFETY DATA SHEET**  
**SNAP'EM GEL - PEANUT BUTTER**

SDS compliant with CLP

|              |  |
|--------------|--|
| P301/312     | IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.   |
| P302/352     | IF ON SKIN: Wash with plenty of soap and water.  |
| P303/361/353 | IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.                       |
| P304/340     | IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.                                 |
| P305/351/338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P308/313     | IF exposed or concerned: Get medical advice/attention.   |
| P312         | Call a POISON CENTRE or doctor/physician if you feel unwell.   |
| P330         | Rinse mouth.   |
| P331         | Do not induce vomiting.  |
| P333/313     | If skin irritation or rash occurs: Get medical advice/attention.   |
| P337/313     | If eye irritation persists: Get medical advice/attention.  |
| P362         | Take off contaminated clothing and wash before reuse.  |
| P363         | Wash contaminated clothing before reuse.   |
| P370/378     | In case of fire: Use carbon dioxide, dry chemical, foam for extinction.  |
| P391         | Collect spillage.  |
| P403/233/235 | Store in a well-ventilated place. Keep container tightly closed. Keep cool.  |
| P403/235     | Store in a well-ventilated place. Keep cool.   |
| P405         | Store locked up.   |
| P501         | Dispose of contents/container to approved disposal site, in accordance with local regulations.                                   |
| SCI 2        | Skin Corrosion / Irritation Category 2   |
| SS 1         | Sensitization - Skin Category 1  |
| SS 1B        | Sensitization - Skin Category 1B   |
| STO-SE 3(NE) | Specific Target Organ Toxicity (Single Exposure) Category 3  |

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.