

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



OFF FAMILYCARE BITE AND ITCH RELIEF PEN

Version 2.0

Print Date 10/28/2025

Revision Date 06/05/2018

SDS Number 350000022325

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Product name : OFF FAMILYCARE BITE AND ITCH RELIEF PEN

Recommended use : Afterbite

Restrictions on use : Use only as directed on label

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

Telephone : +1-800-558-5252

Emergency telephone number : 24 Hour Medical Emergency Phone: (866)231-5406
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
Specific target organ toxicity - single exposure	Category 2	May cause damage to organs.
Specific target organ toxicity - repeated exposure	Category 2	May cause damage to organs through prolonged or repeated exposure.

Labelling

Hazard symbols

Health hazard

Signal word

Warning

Hazard statements

May cause damage to organs.

May cause damage to organs through prolonged or repeated exposure.

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Precautionary statements

If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Read label before use.
Get medical advice/ attention if you feel unwell.
Call a POISON CENTRE or doctor/physician if exposed or you feel unwell.
Store locked up.
Dispose of contents/ container to an approved incineration plant.
Do not breathe spray.
Wash hands thoroughly after handling.
Do not eat, drink or smoke when using this product.
Other hazards : None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS-No.	Weight percent
Camphor	76-22-2	1.00 - 5.00
Phenol	108-95-2	1.00 - 5.00
Benzocaine	94-09-7	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.

4. FIRST AID MEASURES

Description of first aid measures

Eye contact : Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Eye contact : No special requirements

Skin contact : No special requirements

Inhalation : No special requirements.

Ingestion : Get medical attention immediately.

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Ingestion : No special requirements

Most important symptoms and effects, both acute and delayed

Eyes : No adverse effects expected when used as directed.

Skin effect : 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.

Indication of any immediate medical attention and special treatment needed

See Description of first aid measures unless otherwise stated.

5. FIREFIGHTING MEASURES

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

Specific hazards during firefighting : 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. Wear full 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.

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Methods and materials for containment and cleaning up

: Dike large spills.
Clean residue from spill site.

7. HANDLING AND STORAGE

Handling

Precautions for safe handling

: Avoid contact with skin, eyes and clothing.
For personal protection see section 8.
Use only as directed.
KEEP OUT OF REACH OF CHILDREN AND PETS.
Do not breathe vapours, mist or gas.
Wash thoroughly after handling.

Advice on protection against fire and explosion

: Normal measures for preventive fire protection.

Storage

Requirements for storage areas and containers

: Keep container closed when not in use.
Keep away from food, drink and animal feedingstuffs.
Keep in a dry, cool and well-ventilated place.
Store locked up.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Occupational Exposure Limits**

Components	CAS-No.	mg/m3	ppm	Non-standard units	Basis
Camphor	76-22-2	2 mg/m3	-	-	OSHA TWA
Camphor	76-22-2	-	3 ppm	-	ACGIH STEL
Camphor	76-22-2	-	2 ppm	-	ACGIH TWA
Phenol	108-95-2	-	5 ppm	-	ACGIH TWA
Phenol	108-95-2	19 mg/m3	5 ppm	-	OSHA TWA

Personal protective equipment**Respiratory protection** : Do not spray in enclosed areas.**Hand protection** : No special requirements.**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** : liquid**Color** : transparent yellow**Odour** : Herbal

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Odour Threshold : Test not applicable for this product type

pH : Test not applicable for this product type

Melting point/freezing point : Test not applicable for this product type

Initial boiling point and boiling range : Test not applicable for this product type

Flash point : 96 °C
204.8 °F
Approximate

Evaporation rate : Test not applicable for this product type

Flammability (solid, gas) : No data available

Upper/lower flammability or explosive limits : Test not applicable for this product type

Vapour pressure : Test not applicable for this product type

Vapour density : Test not applicable for this product type

Relative density : 1.082 g/cm³

Solubility(ies) : insoluble

Partition coefficient: n-octanol/water : Test not applicable for this product type

Auto-ignition temperature : Test not applicable for this product type

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Decomposition temperature	: Test not applicable for this product type	
Viscosity, dynamic	: Test not applicable for this product type	
Viscosity, kinematic	: Test not applicable for this product type	
Oxidizing properties	: Test not applicable for this product type	
Volatile Organic Compounds Total VOC (wt. %)*	: 6.5 % - additional exemptions may apply *as defined by US Federal and State Consumer Product Regulations	
Other information	: None identified	:

10. STABILITY AND REACTIVITY

Reactivity	: No dangerous reaction known under conditions of normal use.
Chemical stability	: Stable under recommended storage conditions.
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

Acute oral toxicity	: LD50 > 5000 mg/kg
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Acute inhalation toxicity : LC50 > 10 mg/L**Acute dermal toxicity** : LD50 1990 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	Oral
Acute toxicity	No classification proposed	Dermal
Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-
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	Category 2	-
Specific target organ toxicity - repeated exposure	Category 2	-
Aspiration hazard	No classification proposed	-

Aggravated Medical Condition : None known.

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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
Camphor	LC50	Danio rerio (zebra fish)	> 35 - < 50 mg/l	96 h
Phenol	flow-through test LC50 Measured	Oncorhynchus mykiss (rainbow trout)	8.9 mg/l	96 h
Benzocaine				
Camphor	LC50	Danio rerio (zebra fish)	> 35 - < 50 mg/l	96 h
Phenol	flow-through test LC50 Measured	Oncorhynchus mykiss (rainbow trout)	8.9 mg/l	96 h

Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Camphor	EC50	Daphnia magna (Water)	9.303 mg/l	48 h

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	QSAR	flea)		
Phenol	static test EC50 Measured	Ceriodaphnia dubia	3.1 mg/l	48 h
	semi- static test NOEC estimated	Daphnia magna	0.16 mg/l	16 d
Benzocaine	No data available			
Camphor	EC50 QSAR	Daphnia magna (Water flea)	9.303 mg/l	48 h
Phenol	static test EC50 Measured	Ceriodaphnia dubia	3.1 mg/l	48 h
	semi- static test NOEC estimated	Daphnia magna	0.16 mg/l	16 d

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Camphor	EC50 QSAR	Algae	6.951 mg/l	96 h

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Phenol	Static EC50	Pseudokirchneriella subcapitata (green algae)	0.0188 - 0.1044 mg/l	96 h
Benzocaine	No data available			
Camphor	EC50 QSAR	Algae	6.951 mg/l	96 h
Phenol	Static EC50	Pseudokirchneriella subcapitata (green algae)	0.0188 - 0.1044 mg/l	96 h

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Camphor	77 %	28 d	Readily biodegradable.
Phenol			
Benzocaine	No data available		
Camphor	77 %	28 d	Readily biodegradable.
Phenol			

Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n-Octanol/water (log)
Camphor	No data available	2.414 Measured
Phenol		
Benzocaine	No data available	
Camphor	No data available	2.414 Measured
Phenol		

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Mobility

Component	End point	Value
Camphor	Koc	2068
Phenol		-
Benzocaine	No data available	
Camphor	Koc	2068
Phenol		-

PBT and vPvB assessment

Component	Results
Camphor	Not fulfilling PBT and vPvB criteria
Camphor	Not fulfilling PBT and vPvB criteria

Other adverse effects : None known.**13. DISPOSAL CONSIDERATIONS**

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

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

Not classified as dangerous in the meaning of transport regulations.

Sea transport

Not classified as dangerous in the meaning of transport regulations.

Air transport

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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 Protection Act (CEPA).

16. OTHER INFORMATION

HMIS Ratings

Health	2
Flammability	0
Reactivity	0

NFPA Ratings

Health	2
Fire	0
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

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Prepared by	SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)
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