

# Marks & Spencer Homecare Products Ingredients and Safety Data Sheet

## Insect Repellent Wipes

UPC: 3078105

Marks & Spencer PLC  
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In an emergency please call 01342 870900

## 2. Composition / Information On Ingredients

Ingredient	INCI Name	Weight	Hazard	Risk
Denatured Alcohol	Denatured Alcohol	80%		No
NN-Diethyl-m-tolumide DEET	Denatured Alcohol	20%		

## 3. Hazard Identification

<b>Human</b>	Avoid contact with eyes, lips and sensitive skin as irritation can occur
<b>Safety</b>	None
<b>Ecological</b>	None

## 4. First Aid Measures

<b>Eye Contact</b>	Immediately flood the eyes with plenty of water for at least 15 minutes, holding the eye open. Seek medical attention
<b>Skin Contact</b>	If excessive, wash skin with water to avoid superficial drying of skin oils. Seek medical attention if blistering occurs or redness persists.
<b>Ingestion</b>	Wash out mouth with water. Do not induce vomiting. Seek medical attention. If breathing becomes difficult give oxygen.
<b>Inhalation</b>	Remove from exposure. Keep warm and at rest.

## 5. Fire Fighting Measures

Product is flammable. Packaging material is a combustible paper solid. Use any fire extinguisher in case of fire.

## 6. Accidental Release Measures

None

## 7. Handling & Storage

**Storage** Always store in a cool dry place. Never store more than 5 boxes high.

## 8. Exposure Controls & Personal Protection

None

## 9. Physical & Chemical Properties

None

## 10. Stability & Reactivity

None

## 11. Toxicological Information

Assessment of exposure

Physical form: Fabric saturated with a liquid

Amount of product per application: 2g per application

Part of body exposed to undiluted product: Several times a day

Time of exposure to undiluted product: Skin wiped leaving a thin film of residual liquid.

Assessment of toxicity

Overall toxicity rationale

On application the alcohol will evaporate rapidly to leave a thin film of DEET on the skin which acts as an effective insect repellent. The irritancy associated with DEET is related to its excellent solvent properties causing defatting of the skin. In this application the solvent remains as a thin film on the surface of the skin and the chances of defatting and hence irritation being induced, are remote.

The raw materials used to formulate this product are well known ingredients. They are present at typical concentrations where they are

unlikely to cause irritation or allergy.

This formulation is typical of this product type. Products of similar composition have been widely used and well received in the marketplace. If used as directed, use of this product should be uneventful.

Effects of the product as supplied on the skin.

The formulation as supplied may cause only minimal skin irritation even if exposure is prolonged and /or repeated.

Contact with damaged, inflamed or compromised skin may cause stinging.

Repeated exposure to the formulation as supplied is unlikely to product allergy skin contact.

Exposure to this product is unlikely to result in phototoxic effects.

Unlikely to cause damage to internal organs following absorption through the skin.

Effects of the product as supplied on the eye.

Accidental exposure of the eye to the formulation as supplied may result in eye irritation.

Effects following ingestion of the product as supplied

Ingestion of large quantities of the formulation as supplied may induce narcosis and irritate the mouth and upper digestive tract. Ingestion of the residual product, after loss of the solvent, may cause some irritation to the mouth and upper digestive tract.

Effects on inhaling the product

Overall product safety statement

The ingredients are legally permitted as per EU Directive 76/768/EEC and its amendments. They must comply with the relevant purity standards.

The product must be manufactured in accordance with EU guidance on Good Manufacturing Practise.

Keep away from eyes

Keep away from children

Do not apply to damaged, inflamed or compromised skin.

Stop using this product if it disagrees with you.

Under normal or reasonably foreseeable conditions of use, product made to this formulation is unlikely to produce an abnormally high number of adverse reactions. The product will give users the level of safety they can reasonably expect.

## **12. Ecological Information**

None

## **13. Disposal**

Follow normal environmental health guidelines in disposing of product in controlled incineration's or landfills.

## **14. Transport Information**

None

## **15. Regulatory Information**

None

## **16. Other Information**

Wipe: 21 gms Nonwoven Wet Laid

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