SAFETY DATA SHEET JACK WOLFSKIN FOOTWEAR PROOFER

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name JACK WOLFSKIN FOOTWEAR PROOFER

Product number JAC85

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

Identified uses Water repellent product

1.3. Details of the supplier of the safety data sheet

Supplier Grangers International Ltd

Enterprise Way Duckmanton Derbyshire S44 5FD United Kingdom

EU Authorised Representative: Authorised Rep Compliance Ltd Ground Floor, 71 Lower Baggot Street

Dublin DO2 P593 Ireland

TEL: +44 (0) 1773 521521 IRELAND TEL: 00353 15133758 info@grangersinternational.co.uk

1.4. Emergency telephone number

Emergency telephone +44 (0)1773 521521 (MON-FRI 08.00-17.00 UK TIME)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC Not Classified

Precautionary statements P102 Keep out of reach of children.

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

JACK WOLFSKIN FOOTWEAR PROOFER

WATER 60-100%
CAS number: —

Classification

Not Classified

2-methylpentane-2,4-diol

CAS number: 107-41-5 EC number: 203-489-0

Classification

Skin Irrit. 2 - H315 Eye Irrit. 2 - H319

Synthetic polymer (polysiloxane compound, organo modified glycol ether)

<1%

CAS number: 67762-85-0

Classification

Skin Irrit. 2 - H315 Eye Irrit. 2 - H319

Poly [3-((2-aminoethyl)amino) propyl] methyl (dimethyl) siloxane,

<1%

hydroxy-terminated

CAS number: 75718-16-0

Classification

Skin Irrit. 2 - H315

Diethyleneglycol monobutylether

<1%

CAS number: 112-34-5 EC number: 203-961-6

Classification

Eye Irrit. 2 - H319

propane-1,2-diol <1%

CAS number: 57-55-6 EC number: 200-338-0

Classification

Not Classified

3-butoxypropan-2-ol <1%

Classification

Skin Irrit. 2 - H315

Eye Irrit. 2 - H319

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

JACK WOLFSKIN FOOTWEAR PROOFER

Composition comments water, polysiloxane and polymer blend

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and

keep warm and at rest in a position comfortable for breathing. Get medical attention if

symptoms are severe or persist.

Ingestion If throat irritation or coughing persists, proceed as follows. Rinse mouth thoroughly with water.

Get medical attention if symptoms are severe or persist.

Skin contact Rinse cautiously with water for several minutes. Get medical attention if symptoms are severe

or persist after washing.

Eye contact IF IN EYES: Remove contact lenses, if present and easy to do. Continue rinsing. Get medical

attention if symptoms are severe or persist after washing.

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

Inhalation Prolonged or repeated exposure may cause the following adverse effects: Irritation of nose,

throat and airway.

Ingestion May cause discomfort if swallowed.

Skin contact Prolonged contact may cause redness, irritation and dry skin.

Eye contact May cause temporary eye irritation.

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

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media The product is not flammable.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion

products

None known.

5.3. Advice for firefighters

Protective actions during

firefighting

No specific firefighting precautions known.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Follow precautions for safe handling described in this safety data sheet.

6.2. Environmental precautions

Environmental precautions Not regarded as dangerous for the environment. No negative effects on the aquatic

environment are known. No specific requirements are anticipated under normal conditions of

use.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Absorb small quantities with paper towels and evaporate in a safe place. Flush away spillage

with plenty of water.

6.4. Reference to other sections

JACK WOLFSKIN FOOTWEAR PROOFER

Reference to other sections For personal protection, see Section 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Avoid spilling. Avoid contact with skin and eyes.

Advice on general occupational hygiene

No specific hygiene procedures recommended but good personal hygiene practices should

always l

always be observed when working with chemical products.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions No specific recommendations.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Ingredient comments No exposure limits known for ingredient(s).

8.2. Exposure controls

Appropriate engineering

controls

No specific ventilation requirements.

Eye/face protection Eyewear complying with an approved standard should be worn if a risk assessment indicates

eye contact is possible.

Hand protection Wear protective gloves. Nitrile: Thickness >0.3mm - Permeation time according to EN 374-

3:>60 minutes Polychloroprene.

Thickness >0.7mm - permeation time according to EN 374-3:>60 minutes For prolonged or

repeated contact: Nitrile: Thickness > 0.45mm - Permeation time according to EN 374-3: >480 minutes

Hygiene measures No specific hygiene procedures recommended but good personal hygiene practices should

always be observed when working with chemical products.

recommendations.

Environmental exposure

controls

The risk management measures that adequately control exposure of the environment are set

out in the exposure scenarios in the annex to this Safety Data Sheet.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Liquid.

Colour White.

Odour Slight. Characteristic.

pH pH (concentrated solution): 5-6

Relative density ~ 1.00 @ 21°C

9.2. Other information

SECTION 10: Stability and reactivity

10.1. Reactivity

JACK WOLFSKIN FOOTWEAR PROOFER

Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

No potentially hazardous reactions known.

10.4. Conditions to avoid

Conditions to avoid Avoid excessive heat for prolonged periods of time. Avoid freezing.

10.5. Incompatible materials

Materials to avoid No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

10.6. Hazardous decomposition products

Hazardous decomposition

products

No known hazardous decomposition products.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects No information available.

Inhalation Prolonged or repeated exposure to vapours in high concentrations may cause the following

adverse effects: May cause respiratory system irritation. Coughing.

Ingestion May cause discomfort if swallowed.

Skin contact The liquid may be irritating to skin.

Eye contact Vapour or spray in the eyes may cause irritation and smarting.

SECTION 12: Ecological information

Ecotoxicity Not regarded as dangerous for the environment.

12.1. Toxicity

Acute aquatic toxicity

Acute toxicity - fish Not considered toxic to fish

12.2. Persistence and degradability

Persistence and degradability There are no data on the degradability of this product.

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

12.4. Mobility in soil

Mobility Mobile. The product is water-soluble and may spread in water systems.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

This product does not contain any substances classified as PBT or vPvB.

assessment

12.6. Other adverse effects

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Other adverse effects Not determined.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Dispose of waste product or used containers in accordance with local regulations

SECTION 14: Transport information

General Not regulated.

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

Not regulated. No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not relevant.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

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

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Revision date 17/06/2024

Revision 8

Supersedes date 28/03/2024

SDS number 5550

Hazard statements in full H315 Causes skin irritation.

H319 Causes serious eye irritation.