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 o	f the substance or mixture and uses advised against
Identified uses	Water repellent product
1.3. Details of the supplier of the	ne 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 nur	nber
Emergency telephone	+44 (0)1773 521521 (MON-FRI 08.00-17.00 UK TIME)
SECTION 2: Hazards identification	ation
2.1. Classification of the subst	ance or mixture
Classification (SI 2019 No. 720	<u>))</u>
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/info	rmation on ingredients

3.2. Mixtures

WATER		60-100%
CAS number: —		
Classification Not Classified		
2-methylpentane-2,4-diol		1-5%
CAS number: 107-41-5	EC number: 203-489-0	
Classification		
Skin Irrit. 2 - H315		
Eye Irrit. 2 - H319		
Synthetic polymer (polysiloxane o	compound. organo modified	<1%
glycol ether)	····	
CAS number: 67762-85-0		
Classification		
Skin Irrit. 2 - H315		
Eye Irrit. 2 - H319		
Poly[3-((2-aminoethyl)amino)prop	w/Imethyl/dimethyl/eilovane	<1%
hydroxy-terminated	yı]menyı(umenyı)sıloxane,	~176
CAS number: 75718-16-0		
Olassification		
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	170
Classification Not Classified		
3-butoxypropan-2-ol		<1%
CAS number: 5131-66-8	EC number: 225-878-4	
Classification		
Skin Irrit. 2 - H315		
Eye Irrit. 2 - H319		

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

Composition comments wat	er, polysiloxane and polymer blend
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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 immediat	e medical attention and special treatment needed	
Notes for the doctor	Treat symptomatically.	
SECTION 5: Firefighting meas	ures	
5.1. Extinguishing media		
Suitable extinguishing media	The product is not flammable.	
5.2. Special hazards arising fro	om 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 releas	e measures	
6.1. Personal precautions, pro	tective equipment and emergency procedures	
Personal precautions	Follow precautions for safe handling described in this safety data sheet.	
6.2. Environmental precautions	<u>8</u>	
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

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

SECTION 7: Handling and s	torage	
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 be observed when working with chemical products.	
7.2. Conditions for safe stora	age, 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 contr	ols/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.	
Respiratory protection	No specific requirements are anticipated under normal conditions of use. No specific 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 ch	nemical properties	
9.1. Information on basic phy	vsical and chemical properties	
Appearance	Liquid.	
Colour	White.	
Odour	Slight. Characteristic.	
рН	pH (concentrated solution): 5-6	
Relative density	~ 1.00 @ 21°C	
9.2. Other information		
SECTION 10: Stability and re	eactivity	
10.1 Boostivity		

10.1. Reactivity

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 r	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 decompositio	n products
Hazardous decomposition products	No known hazardous decomposition products.
SECTION 11: Toxicological inf	ormation
11.1. Information on toxicologic	cal 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 inform	nation
Ecotoxicity	Not regarded as dangerous for the environment.
<u>12.1. Toxicity</u> <u>Acute aquatic toxicity</u> Acute toxicity - fish	Not considered toxic to fish
12.2. Persistence and degrada	bility
Persistence and degradability	There are no data on the degradability of this product.
12.3. Bioaccumulative potentia	1
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 vPvE	3 assessment
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.
12.6. Other adverse effects	

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.