SAFETY DATA SHEET JACK WOLFSKIN TENT & GEAR PROOF

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

1.1. Product identifier Product name JACK WOLFSKIN TENT & GEAR PROOF JAC86 Product number 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

WATER	60-100%
CAS number: —	
Classification Not Classified	
Synthetic polymer (polysiloxa glycol ether)	ane compound, organo modified <1%
CAS number: 67762-85-0	
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319	
Poly[3-((2-aminoethyl)amino) siloxane, methoxy-terminated	
CAS number: 102782-92-3	EC number: 600-354-1
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319	
propane-1,2-diol	<1%
CAS number: 57-55-6	EC number: 200-338-0
Classification Not Classified	
The Full Text for all R-Phrase	s and Hazard Statements are Displayed in Section 16.
Composition comments	water, polysiloxane and polymer blend
SECTION 4: First aid measure	95
4.1. Description of first aid me	asures
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	s 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		
Notes for the doctor	Treat symptomatically.	
SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media	The product is not flammable.	
5.2. Special hazards arising fr	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 release	se 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		
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Methods for cleaning up	Absorb small quantities with paper towels and evaporate in a safe place. Flush away spillage with plenty of water.	
Methods for cleaning up 6.4. Reference to other sectio	Absorb small quantities with paper towels and evaporate in a safe place. Flush away spillage with plenty of water. ns For personal protection, see Section 8.	
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Methods for cleaning up 6.4. Reference to other sectio Reference to other sections SECTION 7: Handling and sto 7.1. Precautions for safe hance	Absorb small quantities with paper towels and evaporate in a safe place. Flush away spillage with plenty of water. ns For personal protection, see Section 8. prage lling	
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Methods for cleaning up 6.4. Reference to other section Reference to other sections SECTION 7: Handling and sto 7.1. Precautions for safe hance Usage precautions Advice on general occupational hygiene	Absorb small quantities with paper towels and evaporate in a safe place. Flush away spillage with plenty of water. ns For personal protection, see Section 8. prage Iling Avoid spilling. Avoid contact with skin and eyes. No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.	
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Appropriate engineering controls	No specific ventilation requirements.	
Eye/face protection	No specific eye protection required during normal use.	
Hand protection	No specific requirements are anticipated under normal conditions of use. No specific hand protection recommended.	
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 che	mical properties	
9.1. Information on basic physical 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 reactivity		
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 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	on products	
Hazardous decomposition products	No known hazardous decomposition products.	
SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
THIT MICHING OF CONCORD	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 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 degrada			
	There are no data on the degradability of this product.		
12.3. Bioaccumulative potentia	_		
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	12.5. Results of PBT and vPvB 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 consid	erations		
13.1. Waste treatment method	<u>s</u>		
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(e	<u>es)</u>		
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