

# SAFETY DATA SHEET

## JACK WOLFSKIN APPAREL CLEAN AND PROOF 60ml

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

#### 1.1. Product identifier

**Product name** JACK WOLFSKIN APPAREL CLEAN AND PROOF 60ml  
**Product number** JAC72

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

**Identified uses** Garment care 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.  
**Labelling notes** EU Detergent statement in accordance with Regulation (EC) No 648/2004: Contains <5 % Non-ionic Surfactant. Preservative (1,2-benzisothiazol-3(2H)-one )

#### 2.3. Other hazards

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

## JACK WOLFSKIN APPAREL CLEAN AND PROOF 60ml

<b>WATER</b>	<b>60-100%</b>
CAS number: —	
<b>Classification</b>	
Not Classified	
<b>Paraffin dispersion with additives</b>	<b>1-5%</b>
CAS number: —	
<b>Classification</b>	
Not Classified	
<b>Synthetic polymer (polysiloxane compound, organo modified glycol ether)</b>	<b>1-5%</b>
CAS number: 67762-85-0	
<b>Classification</b>	
Skin Irrit. 2 - H315 Eye Irrit. 2 - H319	
<b>Isotridecanol, ethoxylated</b>	<b>&lt;1%</b>
CAS number: 9043-30-5                      EC number: 500-027-2	
<b>Classification</b>	
Eye Dam. 1 - H318 Aquatic Chronic 3 - H412	
<b>propane-1,2-diol</b>	<b>&lt;1%</b>
CAS number: 57-55-6                      EC number: 200-338-0	
<b>Classification</b>	
Not Classified	
<b>1,2-benzisothiazol-3(2H)-one</b>	<b>&lt;1%</b>
CAS number: 2634-33-5                      EC number: 220-120-9	
M factor (Acute) = 1	
<b>Classification</b>	
Acute Tox. 4 - H302 Acute Tox. 2 - H330 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Skin Sens. 1 - H317 Aquatic Acute 1 - H400 Aquatic Chronic 2 - H411	

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

## JACK WOLFSKIN APPAREL CLEAN AND PROOF 60ml

**Composition comments** No classified ingredients, or those having occupational exposure limits, present above the levels of disclosure.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

**Inhalation** Remove person to fresh air and keep comfortable for breathing. Get medical attention if any discomfort continues.

**Ingestion** Give plenty of water to drink. Get medical attention immediately.

**Skin contact** Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.

**Eye contact** Wash with plenty of water. Get medical attention if irritation persists after washing.

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

**Inhalation** May cause an asthma-like shortness of breath.

**Ingestion** May cause discomfort if swallowed.

**Skin contact** May cause irritation.

**Eye contact** May cause severe 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 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** For personal protection, see Section 8.

#### 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** Clear up spills immediately and dispose of waste safely. Flush contaminated area with plenty of water.

#### 6.4. Reference to other sections

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

**Usage precautions** No specific recommendations.

## JACK WOLFSKIN APPAREL CLEAN AND PROOF 60ml

**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 storage, including any incompatibilities

**Storage precautions** Container must be kept tightly closed when not in use.

### 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

### 8.2. Exposure controls

**Appropriate engineering controls** No specific ventilation requirements.

**Eye/face protection** No specific eye protection required during normal use.

**Hand protection** No specific hand protection recommended. No specific requirements are anticipated under normal conditions of use.

**Other skin and body protection** Appropriate footwear and additional protective clothing complying with an approved standard should be worn if a risk assessment indicates skin contamination is possible.

**Hygiene measures** No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.

**Respiratory protection** Container must be kept tightly closed when not in use. No specific requirements are anticipated under normal conditions of use.

## 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): 5.00 @ 21°C (+/- 1.00)

**Initial boiling point and range** 100°C/212°F

**Relative density** ~ 1.00 @ 21°C

**Solubility(ies)** Soluble in water.

### 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 specific material or group of materials is likely to react with the product to produce a hazardous situation.

### 10.4. Conditions to avoid

## JACK WOLFSKIN APPAREL CLEAN AND PROOF 60ml

**Conditions to avoid** Avoid freezing.

### 10.5. Incompatible materials

**Materials to avoid** None known.

### 10.6. Hazardous decomposition products

**Hazardous decomposition products** None known.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Carcinogenicity

**Carcinogenicity** Does not contain any substances known to be carcinogenic.

#### **Inhalation**

Considered to be a low inhalation hazard at normal workplace temperatures. Frequent inhalation of vapours may cause respiratory allergy.

#### **Ingestion**

Irritating.

#### **Skin contact**

May be slightly irritating to skin.

#### **Eye contact**

May cause eye irritation.

## SECTION 12: Ecological information

#### **Ecotoxicity**

No data on possible environmental effects have been found.

### 12.1. Toxicity

#### Acute aquatic toxicity

**Acute toxicity - fish** Based on available data the classification criteria are not met.

### 12.2. Persistence and degradability

**Persistence and degradability** The product is biodegradable.

### 12.3. Bioaccumulative potential

**Bioaccumulative potential** The product does not contain any substances expected to be bioaccumulating.

### 12.4. Mobility in soil

#### **Mobility**

The product contains substances which are water-soluble and may spread in water systems.

### 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 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**

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

## JACK WOLFSKIN APPAREL CLEAN AND PROOF 60ml

### 14.1. UN number

Not relevant.

### 14.2. UN proper shipping name

Not applicable.

### 14.3. Transport hazard class(es)

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

## 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 13/09/2023

Revision 14

Supersedes date 13/09/2023

SDS number 4633

Hazard statements in full  
H302 Harmful if swallowed.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H318 Causes serious eye damage.  
H319 Causes serious eye irritation.  
H330 Fatal if inhaled.  
H400 Very toxic to aquatic life.  
H411 Toxic to aquatic life with long lasting effects.  
H412 Harmful to aquatic life with long lasting effects.