#### SAFETY DATA SHEET

# Snickers Workwear Wash-in Textile Waterproofing

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

#### 1.1. Product identifier

#### **▼**Trade name

Snickers Workwear Wash-in Textile Waterproofing

Product no.

99130000000, 99130000001

Unique formula identifier (UFI)

J3J1-S0G5-Q00A-19S5

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

Relevant identified uses of the substance or mixture

Impregnation of textiles

Uses advised against

None known.

# 1.3. Details of the supplier of the safety data sheet

# Company and address

# **OrganoClick AB**

Linjalvägen 9

SE-187 66 Täby

Sweden

+46 (0)8 674 00 80

www.organoclick.com

### Distributor

## **Hultafors Group AB**

Berga Backe 2

SE-182 53 Danderyd

Sweden

+46 8 925100

hultaforsgroup.com

#### E-mail

info@hultaforsgroup.com

# Revision

23/08/2024

# **SDS Version**

2.0

# Date of previous version

23/08/2024 (1.0)

# 1.4. Emergency telephone number

Healthcare professionals: Dial 0344 892 0111 to reach The National Poisons Information Service (NPIS) (24 hour service)

General public:

England - Dial 111 to reach NHS 111 (24 hour service)

Scotland - Dial 112 to reach NHS 24 (24 hour service)

Wales - Dial 111 or 0845 4647 to reach NHS Direct (24 hour service)

See section 4 "First aid measures".

# SECTION 2: Hazards identification

Classified according to Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law.

## 2.1. Classification of the substance or mixture

Eye Irrit. 2; H319, Causes serious eye irritation.

## 2.2. Label elements

Hazard pictogram(s)



# Signal word

Warning

## Hazard statement(s)

Causes serious eye irritation. (H319)

# Precautionary statement(s)

#### General

If medical advice is needed, have product container or label at hand. (P101)

Keep out of reach of children. (P102)

#### Prevention

Wash hands thoroughly after handling. (P264)

Wear eye protection/protective gloves. (P280)

#### Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. (P305+P351+P338)

If eye irritation persists: Get medical advice/attention. (P337+P313)

#### Storage

-

### Disposal

-

#### Hazardous substances

None known.

# Additional labelling

UFI: J3J1-S0G5-Q00A-19S5

# 2.3. Other hazards

#### Additional warnings

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification. This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

## SECTION 3: Composition/information on ingredients

## 3.1. Substances

Not applicable. This product is a mixture.

### 3.2. Mixtures

Product/substance	Identifiers	% w/w	Classification	Note
Zirconium acetate	CAS No.: 7585-20-8	<3%	Eye Dam. 1, H318	
	EC No.: 231-492-7			
	UK-REACH:			
	Index No.:			
Acetic acid	CAS No.: 64-19-7	<1%	Flam. Liq. 3, H226	
	EC No.: 200-580-7		Skin Corr. 1A, H314 (SCL: 90.00 %)	
	UK-REACH:		Skin Corr. 1B, H314 (SCL: 25.00 %)	
	Index No.: 607-002-00-6		Skin Irrit. 2, H315 (SCL: 10.00 %)	
			Eye Irrit. 2, H319 (SCL: 10.00 %)	
Oleylamine, ethoxylated	CAS No.: 25307-17-9	<0.1%	Acute Tox. 4, H302	
	EC No.: 246-807-3		Skin Corr. 1B, H314	
	UK-REACH:		Aquatic Acute 1, H400 (M=10)	
	Index No.:		Aguatic Chronic 1, H410 (M=1)	

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

#### Other information

-

#### SECTION 4: First aid measures

# 4.1. Description of first aid measures

# General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

#### Inhalation

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.

#### Skin contact

Upon irritation: rinse with water. In the event of continued irritation, seek medical assistance.

#### Eve contact

If in eyes: Flush eyes immediately with plenty of water or isotonic water (20-30 °C) for at least 5 minutes and continue until irritation stops. Remove contact lenses. Make sure to flush under upper and lower eyelids. If irritation continues, contact a doctor. Continue flushing during transport.

#### Ingestion

If the person is conscious, rinse the mouth with water and stay with the person. Never give the person anything to drink

In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the person lean forward with head down to avoid inhalation of or choking on vomited material.

#### Burns

Not applicable.

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

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

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

If eye irritation persists: Get medical advice/attention.

#### Information to medics

Bring this safety data sheet or the label from this product.

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist. Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.

# 5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

# 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice.

# SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Contaminated areas may be slippery.

### 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.

Keep unauthorized persons away from the spill

# 6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

# 6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

### SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Smoking, drinking and consumption of food is not allowed in the work area.

See section 8 "Exposure controls/personal protection" for information on personal protection.

# 7.2. Conditions for safe storage, including any incompatibilities

Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

# Recommended storage material

Keep only in original packaging.

### Storage conditions

Dry, cool and well ventilated

> 0°C

#### Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

### 7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.

# SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

Zirconium acetate

Long term exposure limit (8 hours) (mg/m³): 5 (As Zr)

Short term exposure limit (15 minutes) (mg/m³): 10 (As Zr)

Acetic acid

Long term exposure limit (8 hours) (ppm): 10

Long term exposure limit (8 hours) (mg/m<sup>3</sup>): 25

Short term exposure limit (15 minutes) (ppm): 20

Short term exposure limit (15 minutes) (mg/m³): 50

Propane-1,2-diol

Long term exposure limit (8 hours) (ppm): 150(total)

Long term exposure limit (8 hours) (mg/m<sup>3</sup>): 474(total)/10(particulates)

The Control of Substances Hazardous to Health Regulations 2002. SI 2002/2677 The Stationery Office 2002. EH40/2005 Workplace exposure limits (Fourth Edition 2020).

## **DNEL**

Acetic acid

Duration:	Route of exposure:	DNEL:
Long term – Local effects - General population	Inhalation	25 mg/m³
Long term – Local effects - Workers	Inhalation	25 mg/m³
Short term – Local effects - General population	Inhalation	25 mg/m³
Short term – Local effects - Workers	Inhalation	25 mg/m³

# Oleylamine, ethoxylated

Duration:	Route of exposure:	DNEL:
Long term – Systemic effects - General population	Dermal	0.214 mg/kg bw/day
Long term – Systemic effects - Workers	Dermal	0.3 mg/kg bw/day
Long term – Systemic effects - General population	Inhalation	0.745 mg/m <sup>3</sup>
Long term – Systemic effects - Workers	Inhalation	2.122 mg/m³
Long term – Systemic effects - General population	Oral	0.214 mg/kg bw/day

# PNEC

Acetic acid

Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		3.058 mg/L
Freshwater sediment		11.36 mg/kg

Marine water		305.8 μg/L
Marine water sediment		1.136 mg/kg
Sewage treatment plant	Single	30.58 mg/L
Soil		470 μg/kg
Oleylamine ethoxylated		470 μg/kg

Dieylamine, ethoxylated

Route of exposure:	Duration of Exposure:	PNEC:
Freshwater		0.214 μg/L
Freshwater sediment		1.692 mg/kg
Marine water		0.0214 μg/L
Marine water sediment		0.1692 mg/kg
Soil		5 mg/kg

Propane-1.2-diol

riopane 1/2 aloi		
Route of exposure:	<b>Duration of Exposure:</b>	PNEC:
Freshwater		260 mg/L
Freshwater sediment		572 mg/kg
Intermittent release (freshwater)		183 mg/L
Marine water		26 mg/L
Marine water sediment		57.2 mg/kg
Sewage treatment plant		20 g/L
Sewage treatment plant		20000 mg/L
Soil		50 mg/kg

### 8.2. Exposure controls

Apply general control to prevent unnecessary exposure

# General recommendations

Smoking, drinking and consumption of food is not allowed in the work area.

# Exposure scenarios

There are no exposure scenarios implemented for this product.

#### **Exposure limits**

Occupational exposure limits have not been defined for the substances in this product.

### Appropriate technical measures

Apply standard precautions during use of the product. Avoid inhalation of vapours.

# Hygiene measures

In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Pay special attention to hands, forearms and face.

# Measures to avoid environmental exposure

No specific requirements.

# Individual protection measures, such as personal protective equipment

### Generally

Use only UKCA marked protective equipment.

#### Respiratory Equipment

### Sk

kin protection				
Recommended	Type/Category	Standards		
Wear appropriate protection clothing, e.g. coveralls in polypropylene or working clothes in cotton or polyester.	-	-	R	

## Hand protection

Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
Protective gloves are recommended.				
e protection				

Eye

**Standards** Type

Safety glasses with side EN166 shields.



## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state

**Emulsion** 

Colour

White

Odour / Odour threshold

Fruity

рΗ

2.6-3-6

Density (g/cm³)

~0.995

Kinematic viscosity

5-50 mPa.s

Particle characteristics

Does not apply to liquids.

Phase changes

Melting point/Freezing point (°C)

~-5

Softening point/range (°C)

Does not apply to liquids.

Boiling point (°C)

~100

Vapour pressure

No relevant or available data due to the nature of the product.

Relative vapour density

No relevant or available data due to the nature of the product.

Decomposition temperature (°C)

No relevant or available data due to the nature of the product.

Data on fire and explosion hazards

Flash point (°C)

No relevant or available data due to the nature of the product.

Flammability (°C)

No relevant or available data due to the nature of the product.

Auto-ignition temperature (°C)

No relevant or available data due to the nature of the product.

Lower and upper explosion limit (% v/v)

No relevant or available data due to the nature of the product.

Solubility

Solubility in water

Soluble

n-octanol/water coefficient (LogKow)

No relevant or available data due to the nature of the product.

Solubility in fat (q/L)

No relevant or available data due to the nature of the product.

9.2. Other information

Oxidizing properties

No relevant or available data due to the nature of the product.

### Other physical and chemical parameters

No data available.

# SECTION 10: Stability and reactivity

## 10.1. Reactivity

No data available.

### 10.2. Chemical stability

The product is stable under the conditions, noted in section 7 "Handling and storage".

### 10.3. Possibility of hazardous reactions

None known.

#### 10.4. Conditions to avoid

None known.

#### 10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

# 10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

### **SECTION 11: Toxicological information**

# 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 as retained and amended in UK law

Acute toxicity

Product/substance Zirconium acetate

Species: Rat Route of exposure: Oral Test: LD50

Result: >2000 mg/kg

Product/substance Acetic acid Species: Rat Route of exposure: Oral Test: LD50 Result: 3.310 mg/kg

Product/substance Propane-1,2-diol

Species: Rat
Route of exposure: Oral
Test: LD50
Result: >2000 mg/kg

Product/substance Propane-1,2-diol Species: Rabbit

Route of exposure: Dermal LD50

Result: >2000 mg/kg bw/day

Product/substance Oleylamine, ethoxylated

Test method: OECD 401
Species: Rat
Route of exposure: Oral
Test: LD50
Result: 1260 mg/kg

### Skin corrosion/irritation

Based on available data, the classification criteria are not met.

# Serious eye damage/irritation

Causes serious eye irritation.

### Respiratory sensitisation

Based on available data, the classification criteria are not met.

# Skin sensitisation

Based on available data, the classification criteria are not met.

# Germ cell mutagenicity

Based on available data, the classification criteria are not met.

### Carcinogenicity

Based on available data, the classification criteria are not met.

### Reproductive toxicity

Based on available data, the classification criteria are not met.

#### STOT-single exposure

Based on available data, the classification criteria are not met.

#### STOT-repeated exposure

Based on available data, the classification criteria are not met.

#### Aspiration hazard

Based on available data, the classification criteria are not met.

#### 11.2. Information on other hazards

#### Long term effects

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

# Endocrine disrupting properties

This mixture/product does not contain any substances known to have hormone-disrupting properties in relation to health.

#### Other information

None known.

# **SECTION 12: Ecological information**

### 12.1. Toxicity

Product/substance Zirconium acetate Species: Fish, Brachydanio rerio

Duration: 96 hours
Test: LC50
Result: >100 mg/L

Product/substance Zirconium acetate

Species: Crustacean, Daphnia magna

Duration: 48 hours Result: >100 mg/L

Product/substance Acetic acid
Species: Fish
Duration: 96 hours
Test: LC50
Result: >300.8 mg/L

Product/substance Acetic acid Species: Crustacean Duration: 48 hours Test: EC50 Result: >300.8 mg/L

Product/substance Acetic acid
Species: Algae
Duration: 72 hours
Test: ERC50
Result: >300.8 mg/L

Product/substance Acetic acid Species: Fish Duration: 96 hours Test: NOEC Result: 300.8 mg/L

Product/substance Acetic acid Species: Algae Duration: 72 hours Test: NOEC Result: 300.8 mg/L

Product/substance Propane-1,2-diol

Species: Fish, Oncorhynchus mykiss

Duration: 96 hours
Test: LC50
Result: 40613 mg/L

Product/substance Oleylamine, ethoxylated

Test method: OEĆD 203
Species: Fish
Duration: 96 hours
Test: LC50
Result: >0.1-1 mg/L

Product/substance Oleylamine, ethoxylated

Test method: OECD 202

Species: Crustacean, Daphnia magna

 Duration:
 48 hours

 Test:
 EC50

 Result:
 >0.01-0.1 mg/L

Product/substance Oleylamine, ethoxylated

Test method: OECD 201
Species: Algae
Duration: 72 hours
Test: EC10
Result: >0.01-0.1 mg/L

Product/substance Oleylamine, ethoxylated Test method: OECD 209

Compartment: Activated Sludge Plant Duration: 3 hours

Test: EC50
Result: 128 mg/L

Product/substance Oleylamine, ethoxylated

Test method: OEĆD 201
Species: Algae
Duration: 72 hours
Result: >0.01-0.1 mg/L

Product/substance Oleylamine, ethoxylated

Test method: OECD 211

Species: Crustacean, Daphnia magna

Duration: 504 h Test: EC10

Result: >0.001-0.01 mg/L

# 12.2. Persistence and degradability

Readily biodegradable according to OECD 301 F.

# 12.3. Bioaccumulative potential

Product/substance Zirconium acetate

Conclusion: No potential for bioaccumulation

Product/substance Acetic acid

Conclusion: No potential for bioaccumulation

Product/substance Propane-1,2-diol

BCF: 1.4 l/kg LogKow: -1.07

Conclusion: No potential for bioaccumulation

# 12.4. Mobility in soil

Zirconium acetate

LogKoc = 5.47, Low mobility potential.

Propane-1,2-diol

LogKoc = 2.9, Moderate mobility potential.

# 12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

### 12.6. Endocrine disrupting properties

This mixture/product does not contain any substances considered to have endocrine-disrupting properties in relation

to the environment.

### 12.7. Other adverse effects

None known.

### **SECTION 13: Disposal considerations**

### Waste treatment methods

Product is not covered by regulations on dangerous waste.

Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.

EWC code

07 07 99 Wastes not otherwise specified

Specific labelling Contaminated packing

EWC code

15 01 02 Plastic packaging

#### **SECTION 14: Transport information**

	14.1 UN / 1	14.2 ID UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other information:
ADR	-	-	-	-	-	-
IMDG	-	-	-	-	-	-
IATA	-	-	-	-	-	-

<sup>\*</sup> Packing group

#### Additional information

Not dangerous goods according to ADR, IATA and IMDG.

### 14.6. Special precautions for user

Not applicable.

### 14.7. Maritime transport in bulk according to IMO instruments

No data available.

# **SECTION 15: Regulatory information**

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

Restrictions for application

No special.

Demands for specific education

No specific requirements.

SEVESO - Categories / dangerous substances

Not applicable.

Additional information

Not applicable.

Sources

Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.

Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP) as retained and amended in UK law.

Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as retained and amended in UK law.

### 15.2. Chemical safety assessment

No

### SECTION 16: Other information

# Full text of H-phrases as mentioned in section 3

H226, Flammable liquid and vapour.

H302, Harmful if swallowed.

H314, Causes severe skin burns and eye damage.

H315, Causes skin irritation.

<sup>\*\*</sup> Environmental hazards

H318, Causes serious eye damage.

H319, Causes serious eye irritation.

H400, Very toxic to aquatic life.

H410, Very toxic to aquatic life with long lasting effects.

#### Abbreviations and acronyms

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway

ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

CAS = Chemical Abstracts Service

CE = Conformité Européenne (European conformity)

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

CSA = Chemical Safety Assessment

CSR = Chemical Safety Report

DMEL = Derived Minimal Effect Level

DNEL = Derived No Effect Level

EINECS = European Inventory of Existing Commercial chemical Substances

ES = Exposure Scenario

EUH statement = CLP-specific Hazard statement

EuPCS = European Product Categorisation System

EWC = European Waste Catalogue

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

GWP = Global warming potential

IARC = International Agency for Research on Cancer (IARC)

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

OECD = Organisation for Economic Co-operation and Development

PBT = Persistent, Bioaccumulative and Toxic

PNEC = Predicted No Effect Concentration

RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

RRN = REACH Registration Number

SCL = A specific concentration limit

SVHC = Substances of Very High Concern

STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

STOT-SE = Specific Target Organ Toxicity - Single Exposure

TWA = Time weighted average

**UN = United Nations** 

UVBC = Unknown or variable composition, complex reaction products or of biological materials

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

### Additional information

The classification of the substance/mixture in regard of health hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law.

# The safety data sheet is validated by

OrganoClick AB

#### Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

Country-language: GB-en