

# **TEKNEK TEKWIPE**

### Safety Data Sheet

Prepared in accordance with: REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

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

#### 1.1 Product identifier

Product form : Mixture
Product name : TEKWIPE
Type of product : Surface Cleaner
Product group : End product

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

#### 1.2.1. Relevant identified uses

Main use category: Professional useUse of the substance/mixture: Surface cleaner

Use of the substance/mixture : Cleaning elastomer rollers

Function or use category : Cleaning/washing agents and additives

#### 1.2.2. Uses advised against

No additional information available

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

Teknek, River Drive, Inchinnan, PA4 9RT, United Kingdom. www.teknek.com

## 1.4. Emergency telephone number

+44 141 568 8100

# **SECTION 2:** Hazards identification

#### **2.1.** Classification of the substance or mixture

## Classification according to Regulation (EC) No. 1272/2008 [CLP]

Flammable liquids and vapour, Category 2 H225

Eye Irritation, Category 2 H319

May cause drowsiness STOT SE3 H336

Full text of H- and EUH-statements: see section 16

#### Adverse physicochemical, human health and environmental effects

No additional information available

#### 2.2. Label elements

# Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :







Signal word (CLP) : Warning

Hazard statements (CLP) : H319 - Causes serious eye irritation.

: H225 - Flammable liquid and vapour: H 336 - May cause drowsiness or dizziness

Precautionary statements (CLP) : P210 - Keep away from heat/ sparks/open flames/hot surfaces

: P280 - Wear protective gloves/ protective clothing/ eye protection/ face protection

: P304+340 - If inhaled remove to fresh air and keep at rest in a position comfortable for breathing

: P312 - Call doctor if unwell

#### 2.3. Other hazards

Other hazards which do not result in classification : None

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

Component		
Isopropyl Alcohol		

# **SECTION 3: Composition/information on ingredients**

#### 3 1 Substances

Not applicable

## 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Isopropyl Alcohol	CAS-No.: 67 - 63 - 0 EC no 2 00 - 66 1 - 7	70	Flammable Liquid 2 H225 Eye Dam. 2, H319 STOT SE 3 H336

Full text of H- and EUH-statements: see section 16

# **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

First-aid measures general : Call a poison center or a doctor if you feel unwell.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Rinse skin with water/shower. Take off immediately all contaminated clothing.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Rinse mouth. Call a poison center or a doctor if you feel unwell.

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

Symptoms/effects after eye contact : Eye irritation.



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

Treat symptomatically.

## **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

#### 5.2. Special hazards arising from the substance or mixture

Fire hazard : Flammable liquid and vapour.

Hazardous decomposition products in case of fire : Toxic fumes may be released.

#### 5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

## **SECTION 6: Accidental release measures**

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

#### **6.1.1.** For non-emergency personnel

Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin and

eyes.

**6.1.2.** For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer

to section 8: "Exposure controls/personal protection".

### 6.2. Environmental precautions

Avoid release to the environment.

## 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or

public waters.

Other information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 13.

## SECTION 7: Handling and storage

# 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames

and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment.

Avoid contact with skin and eyes.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Ground/bond container and receiving equipment.

Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed.



#### 7.3. Specific end use(s)

No additional information available

# **SECTION 8:** Exposure controls/personal protection

## 8.1. Control parameters

#### 8.1.1 National occupational exposure and biological limit values

Workplace exposure limits (WEL) LTEL (8 hr TWA) 400ppm, 999mg/m³ STEL (15min) 500ppm, 1250mg/m³

#### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

No additional information available

#### 8.1.5. Control banding

No additional information available

#### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

### 8.2.2. Personal protection equipment

#### Personal protective equipment symbol(s):



### 8.2.2.1. Eye and face protection

### Eye protection:

Safety glasses

# 8.2.2.2. Skin protection

#### Skin and body protection:

Wear suitable protective clothing

Hand protection:

Protective gloves

#### 8.2.2.3. Respiratory protection

#### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

#### 8.2.2.4. Thermal hazards

No additional information available

### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Avoid release to the environment.



## **SECTION 9: Physical and chemical properties**

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

Physical state : Wet non-woven Colour : Colourless.

Odour Odour : Characteristic odour.
Odour threshold : Not available
Melting point : No data available.
Freezing point : Not available
Boiling point : >50°C
Flammability : Not applicable
Explosive limits : Not available
Lower explosive limit (LEL) : Not available

Auto-ignition temperature : No data available.

Decomposition temperature : Not available pH : 7.6-7.7 Viscosity, kinematic : Not available

Solubility : Partly soluble inwater

Partition coefficient n-octanol/water (Log Kow) : Not available Vapour pressure Not available Vapour pressure at 50°C Not available Not available Density No data available. Relative density Relative vapour density at 20°C No data available. Particle size Not applicable Particle size distribution Not applicable Particle shape Not applicable Particle aspect ratio Not applicable Particle aggregation state Not applicable Particle agglomeration state Not applicable

Particle specific surface area : Not applicable
Particle dustiness : Not applicable

#### 9.2. Other information

#### 9.2.1. Information with regard to physical hazard classes

No additional information available

#### 9.2.2. Other safety characteristics

No additional information available

# SECTION 10: Stability and reactivity

# 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

# ${\bf 10.3.\ Possibility\ of\ hazardous\ reactions}$

No dangerous reactions known under normal conditions of use.

## 10.4. Conditions to avoid

Extremely high or low temperatures.



## 10.5. Incompatible materials

No additional information available

## 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11:** Toxicological information

# 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Skin corrosion/irritation: Not classifiedpH: 7.6 - 7.7Serious eye damage/irritation: Causes serious eye irritation.pH: 7.6 - 7.7

Respiratory or skin sensitisation : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified

Reproductive toxicity : Not classified Category 3

STOT-single exposure : Category 3
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

#### 11.2. Information on other hazards

No additional information available

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

Hazardous to the aquatic environment, short-term (acute) : Not classified

Hazardous to the aquatic environment, long—term : Not classified

(chronic)

Not determined but should degrade in water

## 12.2 Persistence and degradability

Isopropyl alcohol	
Persistence and degradability	Biodegradability in water: no data available.

### 12.3 Bioaccumulative potential

Isopropyl alcohol	
Bioaccumulative potential	No bioaccumulation data available.

### 12.4 Mobility in soil

No additional information available

## 12.5 Results of PBT and vPvB assessment

No additional information available



## 12.6 Endocrine disrupting properties

Adverse effects on the environment caused by endocrine disrupting properties: Contains no endocrine disrupting substances Article 59(1) REACH EU2017/2100 or Commission Regulation EU 2018/605 at a concentration equal to or greater than 0.1%

## 12.7 Other adverse effects

Other adverse effects : None

## **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

No additional information available

# **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID			
14.1. UN number or ID number							
UN3175	UN3175	UN3175	Not applicable	Not applicable			
14.2. UN proper shipping n	14.2. UN proper shipping name						
Solids containing flammable liquid	Solids containing flammable liquid	Solids containing flammable liquid	Not applicable	Not applicable			
14.3. Transport hazard class	ss(es)						
4.1	4.1	4.1	Not applicable	Not applicable			
14.4. Packing group							
II	II	II	Not applicable	Not applicable			
14.5. Environmental hazards							
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable			
No supplementary information available							

# 14.6. Special precautions for user

Not applicable

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

Not applicable

## **SECTION 15: Regulatory information**

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

15.1.1. 2EU-Regulations

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

Contains no substance(s) listed on the REACH Candidate List

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)



# 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

# SECTION 16: Other information

# 16.1 Full text of H and EUH statements

Safety Data Sheet (SDS), EU

H225 Highly flammable liquid and vapour

H319 Causes serious eye irritation.

H336 May cause drowsiness or dissiness

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.