

# T.C. SAĞLIK BAKANLIĞI Halk Sağlığı Genel Müdürlüğü

## BİYOSİDAL ÜRÜN RUHSATNAMESİ

# (İMALÂT)

Ruhsat No.	2016 / 65	Ruhsat Tarihi	31/03/2016
Ürünün Ticari Adı	KONİX EL DEZENFEKTAN JELİ / 1		
Aktif Madde/ler İsimleri	Etil alkol		
Aktif Madde/ler CAS Numaraları	64-17-5		
Aktif Madde/ler ve Oranları	Etil alkol % 65		
Hedef Canl:/Canlılar	Staphylococcus aureus, Pseudomonas aeruginosa, Escherichia coli, Enterococcus hirae, Candida albicans, Polio virus type 1, Adenovirus type 5, Murine norovirus		
Fiziki Hali (Toz, Briket, Granül vb.)	Jel		
Uygulama Dozu	Kullanıma hazır		
Ambalaj Miktarı/ları	5 ml, 10 ml, 20 ml, 30 ml, 50 ml, 85 ml, 100 ml, 125 ml, 150 ml, 200 ml, 250 ml, 300 ml, 400 ml, 500 ml, 750 ml, 1000 ml, 5000 ml		
Antidotu	Spesifik bir antidotu yoktur		
Zararlılık ve Önlem İfadeleri	H225 P210, P280, P233, P303+P361+P353, P403+P235, P501		
Raf Ömrü	2 (İki) yıl		
Ruhsat Sahibinin Adı ve Adresi	TURKUAZ SAĞLIK HİZ. MED. TEM. KİM. ÜR. SAN. VE TİC. A.Ş. Yakuplu Mah. Birlik Cad. No:32/1 Beylikdüzü /İSTANBUL		
Fabrika veya İmalathanenin Adresi	TURKUAZ SAĞLIK HİZ. MED. TEM. KİM. ÜR. SAN. VE TİC. A.Ş. Yakuplu Mah. Birlik Cad. No:32/1 Beylikdüzü /İSTANBUL		
Ruhsatın Geçerli Olduğu Süre	31/12/2021		
Veriliş Tarihi ve Sebebi	18/05/2018 Yenileme (ünvan değişikliği ve ambalaj ilavesi)		

31/12/2009 tarihli ve 27449 sayılı (4 üncü Mükerrer) Resmi Gazete'de yayımlanan "Biyosidal Ürünler Yönetmeliği"nin 14 üncü maddesi uyarınca yukarıda adı geçen biyosidal ürünün imaline ve kullanılmasına müsaade edilmiştir.

Uzm.Dr.Bekir KESKİNKILIÇ

Bakan a/

Genel Müdür Yardımcısı



## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 3/3/2020 Version: 1.0

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

1.1. Product identifier

Product form : Mixture

Trade name : KONIX ANTIBACTERIAL GEL BIOSID

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

### 1.2.1. Relevant identified uses

No additional information available

### 1.2.2. Uses advised against

No additional information available

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

#### Manufacturer

Turkuaz Sağlık Hizmetleri Medikal Temizlik Kimyasal Ürünler San. ve Tic. A.Ş.

Beysan sanayi sitesi. Birlik Caddesi. No:32/1

Beylikdüzü P.O. Box 34524 İstanbul - TÜRKİYE

T +90 (212) 428 68 48 - F +90 (212) 428 68 53

info@turkuazsaglik.com.tr - www.turkuazsaglik.com.tr

### 1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number	Comment
United Kingdom	National Poisons Information Service (Belfast Centre) Royal Victoria Hospital	Grosvenor Road BT12 6BA Belfast	0344 892 0111	

### **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

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

Flammable liquids, Category 3 H226

Full text of H statements : see section 16

## Adverse physicochemical, human health and environmental effects

Flammable liquid and vapour.

### 2.2. Label elements

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

Hazard pictograms (CLP) :



GHS02

Signal word (CLP) : Warning

Hazard statements (CLP) : H226 - Flammable liquid and vapour.

Precautionary statements (CLP) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

### 2.3. Other hazards

No additional information available

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

### 3.1. Substances

Not applicable

### 3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II

## **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

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 eyes with water as a precaution.

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

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

No additional information available

### 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

### 6.1.2. For emergency responders

Protective equipment

**Emergency procedures** 

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

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

: Ventilate spillage area. No open flames, no sparks, and no smoking.

### 6.2. Environmental precautions

Avoid release to the environment.

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

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

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.

: 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.

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

### 7.3. Specific end use(s)

Hygiene measures

No additional information available

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

### 8.1. Control parameters

No additional information available

### 8.2. Exposure controls

### Appropriate engineering controls:

Ensure good ventilation of the work station.

### Hand protection:

Protective gloves

### Eye protection:

Safety glasses

### Skin and body protection:

Wear suitable protective clothing

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### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

#### **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: LiquidAppearance: gel.Colour: clear.

Odour : Kendine Has.
Odour threshold : No data available

pH : 6 - 8

Relative evaporation rate (butylacetate=1) : No data available
Melting point : Not applicable
Freezing point : No data available
Boiling point : No data available

Flash point : 23 °C

Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : Not applicable Vapour pressure : No data available Relative vapour density at 20 °C : No data available Relative density : No data available : 0.8 - 1 g/cm<sup>3</sup> Density Solubility : No data available Log Pow : No data available · No data available Viscosity, kinematic : 6000 - 20000 cP Viscosity, dynamic Explosive properties : No data available Oxidising properties : No data available Explosive limits : No data available

## 9.2. Other information

No additional information available

### **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

Flammable liquid and vapour.

### 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

## 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 toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified
Skin corrosion/irritation : Not classified
pH: 6 - 8
Serious eye damage/irritation : Not classified

pH: 6 - 8

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Respiratory or skin sensitisation : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
STOT-single exposure : Not classified
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term

adverse effects in the environment.

Acute aquatic toxicity : Not classified Chronic aquatic toxicity : Not classified

## 12.2. Persistence and degradability

No additional information available

### 12.3. Bioaccumulative potential

No additional information available

### 12.4. Mobility in soil

No additional information available

### 12.5. Results of PBT and vPvB assessment

No additional information available

### 12.6. Other adverse effects

No additional information available

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

### 13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Additional information : Flammable vapours may accumulate in the container.

## **SECTION 14: Transport information**

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

in accordance with ABIT / IXI	1 accordance with ADR / RID / IMDG / IATA / ADN					
ADR	IMDG	IATA	ADN	RID		
14.1. UN number						
UN 1993	UN 1993	UN 1993	UN 1993	UN 1993		
14.2. UN proper shipping name						
FLAMMABLE LIQUID, N.O.S.	FLAMMABLE LIQUID, N.O.S.	Flammable liquid, n.o.s.	FLAMMABLE LIQUID, N.O.S.	FLAMMABLE LIQUID, N.O.S.		
Transport document descr	iption					
UN 1993 FLAMMABLE LIQUID, N.O.S. (Ethyl Alcohol), 3, III, (D/E)	UN 1993 FLAMMABLE LIQUID, N.O.S. (Ethyl Alcohol), 3, III	UN 1993 Flammable liquid, n.o.s. (Ethyl Alcohol),, 3, III	UN 1993 FLAMMABLE LIQUID, N.O.S. (Ethyl Alcohol), 3, III	UN 1993 FLAMMABLE LIQUID, N.O.S. (Ethyl Alcohol), 3, III		
14.3. Transport hazard class(es)						
3	3	3	3	3		
3	3	3	3	3		
14.4. Packing group						
III	III	III	III	III		
14.5. Environmental hazards						
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No		
No supplementary information available						

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### 14.6. Special precautions for user

### **Overland transport**

Classification code (ADR) : F1
Special provisions (ADR) : 274, 601
Limited quantities (ADR) : 5I
Excepted quantities (ADR) : E1

Packing instructions (ADR) : P001, IBC03, LP01, R001

Mixed packing provisions (ADR) : MP19
Portable tank and bulk container instructions : T4

(ADR)

Portable tank and bulk container special provisions

(ADR)

Tank code (ADR) : LGBF
Vehicle for tank carriage : FL
Transport category (ADR) : 3
Special provisions for carriage - Packages (ADR) : V12
Special provisions for carriage - Operation (ADR) : S2
Hazard identification number (Kemler No.) : 30

Orange plates :

30 1993

: TP1, TP29

Tunnel restriction code (ADR) : D/E EAC code : •3YE

Transport by sea

Special provisions (IMDG) : 223, 274, 955

Limited quantities (IMDG) : 5 L

Excepted quantities (IMDG) : E1

Packing instructions (IMDG) : LP01, P001
IBC packing instructions (IMDG) : IBC03
Tank instructions (IMDG) : T4
Tank special provisions (IMDG) : TP1, TP29

EmS-No. (Fire) : F-E
EmS-No. (Spillage) : S-E
Stowage category (IMDG) : A

Air transport

PCA Excepted quantities (IATA) : E1 PCA Limited quantities (IATA) : Y344 PCA limited quantity max net quantity (IATA) : 10L PCA packing instructions (IATA) : 355 PCA max net quantity (IATA) : 60L CAO packing instructions (IATA) : 366 CAO max net quantity (IATA) : 220L Special provisions (IATA) : A3 ERG code (IATA) : 3L

Inland waterway transport

Classification code (ADN) : F1
Special provisions (ADN) : 274, 601
Limited quantities (ADN) : 5 L
Excepted quantities (ADN) : E1
Carriage permitted (ADN) : T
Equipment required (ADN) : PP, EX, A
Ventilation (ADN) : VE01

Number of blue cones/lights (ADN)

Rail transport

Classification code (RID) : F1
Special provisions (RID) : 274, 601

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Excepted quantities (RID)

Packing instructions (RID) : P001, IBC03, LP01, R001

Mixed packing provisions (RID) : MP19 Portable tank and bulk container instructions (RID) : T4 Portable tank and bulk container special provisions : TP1, TP29

(RID)

Tank codes for RID tanks (RID) : LGBF Transport category (RID) : 3 Special provisions for carriage - Packages (RID) : W12 Colis express (express parcels) (RID) : CE4 Hazard identification number (RID) : 30

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

### **SECTION 15: Regulatory information**

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

### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

#### 15.1.2. National regulations

### Germany

Reference to AwSV : Water hazard class (WGK) 1, Slightly hazardous to water (Classification according to

AwSV, Annex 1)

12th Ordinance Implementing the Federal

Immission Control Act - 12.BImSchV

: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

Netherlands

SZW-lijst van kankerverwekkende stoffen : None of the components are listed SZW-lijst van mutagene stoffen : None of the components are listed NIET-limitatieve lijst van voor de voortplanting : None of the components are listed

giftige stoffen - Borstvoeding

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen - Vruchtbaarheid

: None of the components are listed

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen - Ontwikkeling

: None of the components are listed

Denmark

Class for fire hazard : Class II-1 Store unit : 5 liter

Classification remarks : R10 <H226>; Emergency management guidelines for the storage of flammable liquids

must be followed

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

### **SECTION 16: Other information**

Full text of H- and EUH-statements:	
H226	Flammable liquid and vapour.

SDS EU (REACH Annex II)

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