

# Material Safety Data Sheet

According to Regulation (EU)  
1907/2006/EC – EC NO 1272/2008 – 13/12/2014-29204

## CLARK ALCOHOL BASED WET WIPES

Date Issued : 24/01/2017  
Revision No :0

Date Revised : -----  
MSDS No : MSDS/001

### 1 Product And Company Identification

<b>Information About Product</b>	
<b>Product Name</b>	<b>CLARK ALCOHOL BASED WET WIPE</b>
<b>Ürün Kodu</b>	
<b>Cas No</b>	not specified
<b>Einecs No</b>	not specified
<b>Application Area</b>	Alcohol based wipes for cleaning
<b>1.3 Safety Information Form Supplier's Information</b>	
<b>Company Name</b>	<b>Eko-Kim Temizlik Ürünleri San.ve Tic.Ltd.Şti.</b>
<b>Address</b>	Pelitliköyü Sanayi Sokak No: 30 Pk.203 41400 Gebze-Kocaeli <a href="http://www.eko-kim.com">www.eko-kim.com</a>
<b>Tell</b>	+90-262-751 11 69 Pbx
<b>Fax</b>	+90-262-751 21 28
<b>E-mail</b>	<a href="mailto:hakoba@eko-kim.com">hakoba@eko-kim.com</a>
<b>Related Person</b>	Hülya AKOBA – Kimyager
<b>Emergency Telephone Number</b>	
<b>Telephone</b>	+90-262-751 11 69 Pbx

### 2 Definition of Harmfulness

<b>2.1 Classification of substances and mixtures (EC No 1272/2008 Classification according to regulation)</b>
Flam. Liq. 3;H226;
<b>2.2. Label Elements ( Ec No 1272/2008 (CLP) Classification according to regulation)</b>
- <b>Piktogram ( GHS 07 )</b>

<b>Warning</b>
- <b>Hazard Statements</b>
H225: Flammable liquid and vapour.

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### - Precautionary Statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P235 Keep cool. P303 + P361 + P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

### 2.3. Other Losses

- The product is flammable.

## 3 Composition / Contents Information

### 3.1 Materials

(EC) No 1272/2008 Dangerous material according to regulation

Substance or Compound	EINECs No	CAS No.	CONTENT	Hazard class
Edta	200-449-4	60-00-4	<%5	Eye Dam.2 ; H319
Isopropyl Alcohol	200-661-7	67-63-0	%5-15	Flam. Liq. 2; H225 Eye Dam. 3; H319 BHOT Tek. Mrz.3; H336
Ethyl Alcohol	200-578-6	64-17-5	>%30	Flam. Liq. 2; H225

## 4 First Aid Measures

**Eye Contact:** Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention.

**Inhalation :** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention.

**Skin Contact:** Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.

**Ingestion :** Do not induce vomiting. Rinse mouth; then drink one or two large glasses of water. Contact a doctor or a Poisons Information Centre. Get medical attention immediately. Never give anything by mouth to an unconscious person. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs.

**Protection of air first – aiders :** No action shall be taken involving any person risk or without suitable training. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

## 5 Fire-Fighting Measures

### Extinguishing Media

Water spray, foam, dry powder or carbon dioxide.

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### • **Fire/explosion Hazards**

No specific hazard.

### • **Protective Measures In Fire**

- Self contained breathing apparatus and full protective clothing must be worn in case of fire.

## 6 Accidental Release Measures

- 6.1. Personal precautions, protective equipment and emergency procedures Personal protection measures Avoid contact with skin or inhalation of spillage, dust or vapour. DO NOT touch spilled material. For personal protection, see section 8.
- 6.2. Environmental precautions Environmental precautionary measures Do not discharge into drains, water courses or onto the ground.
- 6.3. Methods and material for containment and cleaning up Cleaning method Collect with absorbent, non-combustible material into suitable containers.
- 6.4. Reference to other sections

## 7 Handling and Storage

- 7.1. Precautions for safe handling Handling Handle with care to avoid spill.
- 7.2. Conditions for safe storage, including any incompatibilities Storage Store in tightly closed original container in a dry, cool and well-ventilated place. Store above freezing.
- 7.3. Specific end use(s)

## 8 Exposure Control / Personal Protection

8.1. Control parameters Other Information about threshold limit values Ethanol KTV: 1,907 mg/m<sup>3</sup>

8.2. Exposure controls Limitation of exposure on workplace Provide eyewash station.

### Safety signs



### Respiratory protection

Respiratory protection Under normal conditions of use respiration protection should not be required. Use a respirator if irritation develops. If necessary, ventilate well.

### Hand protection

Hand protection Nitrile gloves are recommended. Eye / face protection Eye protection Wear goggles/face shield. Eyewash bottle with clean water.

### Skin protection

Skin protection (except hands) Wear appropriate clothing to prevent any possibility of skin contact.

Appropriate clothing depends on the concentration and quantity of hazardous substance in the workplace.

## 9 Physical And Chemical Properties

### • **9.1 Information on basic physical and chemical properties:**

Appearance

Liquid

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Colour	Clear Coloured
Odour	Characteristic.
pH (conc.) (20 °C)	6,5-8,5
Density (20 °C)	0,9-1,05 gr / ml
Solubility	Soluble in Water
Boiling Point (°C)	Product does not spontaneously extinguish
Viscosity (20 °C)	Not applicable
Flash Point (°C)	Product does not support combustion.

### 10 Stability & Reactivity

- 10.1. Reactivity
- 10.2. Chemical stability Stability Stable under normal temperature conditions and recommended use.
- 10.3. Possibility of hazardous reactions
- 10.4. Conditions to avoid Conditions to avoid Avoid exposure to high temperatures or direct sunlight.
- 10.5. Incompatible materials Materials to avoid Avoid contact with oxidising agents. Avoid alkalis, strong acids and heat. Strong reducing agents.
- 10.6. Hazardous decomposition products Hazardous decomposition products None under normal conditions.

### 11 Toxicological Information

- 11.1. Information on toxicological effects Other information regarding health hazards  
General No information about adverse effects due to exposure.

### 12 Ecological Information

- 12.1. Toxicity Aquatic, comments No recommendation given.
- 12.2. Persistence and degradability
- 12.3. Bioaccumulative potential Bioaccumulative potential No recommendation given.
- 12.4. Mobility in soil Mobility The product is soluble in water.
- 12.5. Results of PBT and vPvB assessment PBT assessment results No recommendation given.
- 12.6. Other adverse effects Other adverse effects / Remarks No recommendation given.

### 13 Disposal Information

- 13.1. Waste treatment methods Specify the appropriate methods of disposal Dispose of waste and residues in accordance with local authority requirements. Product classified as hazardous waste  
No Other Information The product can be discharged and neutralized to pH 7 if necessary.

### 14 Transport Information

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- 14.1. UN number : UN 1993  
14.2. UN proper shipping name : UN 1993  
14.3. Transport hazard class(es) : 3  
14.4. Packing group CLARK : II  
14.5. Environmental hazards : 3  
14.6. Special precautions for user :  
14.7. Transport in bulk :

### Additional information.

Additional information. Not Classified.

### 15 Regulatory information

- 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture EEC-directive Regulation (EG) 1907/2006. Regulation (EG) 1272/2008.
- 15.2. Chemical safety assessment

### 16 Other Information

- Revision Changes:**  
(R.G. 13/12 / 2014-29204) on Safety Data Sheets for Hazardous Substances and Mixtures.
  - **Method of Classification:**
  - **Classified according to the Regulation on Classification, Labeling and Packing of Material and Mixtures.**
  - **Classification according to Regulation (EC) No 1272/2008 [CLP/GHS]**  
Flam. Liq. 3; H226;  
List of relevant H-phrases (Section 2 and 3).  
H318 Causes Serious eye damage.  
H412 Harmful to aquatic life with long lasting effects.  
H226 Flammable liquid and vapour.  
H315 Causes skin irritation.  
H225 Highly flammable liquid and vapour.
- Date Revised::** 24/01/2017
- Revision No:** Yayın 0
- MSDS No :** MSDS/001

### Related Person

Hülya AKOBA

Adres : Pelitliköyü San. Sok. No:30 Pk.203 41203 Gebze/KOCAELİ

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**Expert Accreditation no :**  
**GBF- A – 0- 2739 28.03.2018 / 28.03.2021**

· **Other information:**

*For additional information regarding Ekokim products please contact the Ekokim Technical Services Department (+90-0262-751-1169).*

*The above information complies with the 199/45/EC Directive and it's ammendments.  
In all cases of potential poisoning supportive therapy is of the utmost importance.  
If medical professionals require advice regarding first aid treatment,all Ekokim products are registered with the Turkish National Poisons Unit (UZEM) , UZEM local telephone no : 114*