

***SAFETY DATA SHEET***  
**OSLER & WALSH ANTI-BACTERIAL WET WIPES**  
According to Regulation (EU) No 2015/830

Revision Date: -  
Issue Date: 24.02.2023

Revision:  
Form No:

**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING****1.1. Product identifier**

Product name OSLER & WALSH ANTI-BACTERIAL WET WIPES  
Product identifier Wet Wipes

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

Identified uses Hand and Skin Cleaning

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

Manufacturer HCH Solutions  
Minerva House, Galahad Road  
Norfolk NR31 7RU  
Tel: 01502 525550  
Fax: 01502 525550

Contact Person -

**1.4. Emergency telephone number**

Contact the national poison counseling center.

**SECTION 2: HAZARDS IDENTIFICATION****2.1. Classification of the substance or mixture**

2.1.1 Classification (EC1272/2008)  
Physical and Chemical Hazards Not classified  
Human health Not classified  
Environment Not classified

**2.2. Label elements**

2.2.1. Labeling Accordance With (EC) No. 1272/2008

Signal Word: -

Contains: -

Hazard Statements: -

Precautionary Statements: -

**2.3. Other hazards**

This product does not contain any PBT or vPvB substances.

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS****3.2. Mixtures**

Aqua, Parfum, Benzalkonium Chloride (Alkyl (C12-16) dimethyl benzyl ammonium chloride), Propylene Glycol, Cocoamidopropyl Betaine, Peg-7 Glyceryl Cocoate, Benzoic Acid, Dehydroacetic Acid, Phenoxyethanol, Glycerin, Tetrasodium Edta, Citric Acid, Polysorbate 20

The Full Text for all Hazard Statements are Displayed in Section 16.

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The highest concentration values were used for calculations.

**Composition Comments**

- The data shown are in accordance with the latest EC Directives.

**SECTION 4: FIRST AID MEASURES**

**4.1. Description of first aid measures**

Inhalation : IF INHALED: Remove victim to fresh air and keep in a position comfortable for breathing.  
Ingestion : IF SWALLOWED: Rinse mouth. DO NOT try to vomit.  
Skincontact : Skin contact not relevant.  
Eyecontact : IF IN EYE CONTACT: Rinse carefully with water for a few minutes. Remove contact lenses, if present and easy to perform. Continue rinsing.

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

Inhalation : Dizzines  
Ingestion : Nausea, vomiting.  
Skin contact : Causes severe skin irritation.  
Eye contact : Causes serious eye irritation.

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

-Notes for the doctor: No specific recommendations.

**SECTION 5: FIREFIGHTING MEASURES**

**5.1. Extinguishing media**

This product is not flammable. Extinguish with foam, carbon dioxide, dry powder or water fog.

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

Specific hazards  
In case of fire, toxic gases may be formed. Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>).  
May cause explosion hazard of dust.

**5.3. Advice for firefighters**

Special FireFighting Procedures  
Avoid breathing fire fumes. If this can be done without risk, move the container away from the fire area. If possible, intervene the fire from a protected place.  
Protective equipment for fire-fighters  
Self-contained breathing apparatus and full protective clothing should be worn in case of fire. Face mask, protective gloves and safety helmet should be used.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

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

Personal precautionsWear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with skin and eyes.

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### 6.2. Environmental precautions

Environmental precautions : Avoid discharge into drains, waterways or on the ground.

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

Wash off spills with plenty of water. Avoid contamination of ponds or streams with wash water. Absorb spillage with non-combustible absorbent material. Do not discharge into drains, waterways or on the ground.

### 6.4. Reference to other sections

For personal protection, see section 8.  
See section 11 for additional information on health hazards.  
For waste disposal, see section 13.

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Do not eat, drink or smoke when using the product. Protect against direct sunlight.  
Read and follow manufacturer's recommendations. Avoid contact with skin and eyes.

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

Stable at normal ambient temperatures.  
Protect from light, including direct sunrays.

### 7.3. 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



Protective equipment

Engineering control

Respiratory equipment

Hand protection

Eye protection

Other skin and body protection

Hygiene measures

Environmental Exposure Controls

: Not relevant.

: No personal protective respiratory equipment is normally required. Respiratory protection in case of vapor/aerosol release. Particulate filter EN 143 or 149, Type P2 or FFP2, medium filtering capacity (solid and liquid particles of less toxic substances).  
: Protective in case of prolonged or repeated contact wear gloves. Protective gloves conforming to EN 374.

: Close-fitting safety glasses (closed goggles) (Class EN 166) and face mask.

: Wear protective clothing such as rubber or neoprene gloves and a long sleeved T- shirt  
: Eating, drinking, smoking and inhaling any substance in the workplace it is forbidden. Use in accordance with good industrial hygiene and safety practices. Personal protection equipment must be free of hazardous and harmful substances before reuse.

: Not relevant.

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### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES ( WET WIPES SOLUTION )

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

Appearance	Cloth impregnated with liquid solution
Colour	Colorless
Odour	Characteristic
Solubility	Soluble
Boiling Point	102 °C
Melting point	-5 °C
pH-Value	4-7 No data available
Flash Point	
Decomposition temperature	130 mpa.s (20°C)
Density	No data available
Viscosity	0,95-1,05 gr/ m <sup>3</sup> (20 °C)
Partition Coefficient (N-Octanol/Water)	No data available
Breathability	

#### 9.2. Other information

No information required.

### SECTION 10: STABILITY AND REACTIVITY

#### 10.1. Reactivity

Stable under suitable storage conditions.

#### 10.2. Chemical stability

Stable under normal temperature conditions and recommended use. Stable under the prescribed storage conditions.

#### 10.3. Possibility of hazardous reactions

Hazardous Polymerisation

Stable under suitable storage conditions.

#### 10.4. Conditions to avoid

There are no known data based on the information given.

#### 10.5. Incompatible materials

There are no known data based on the information given.

#### 10.6. Hazardous decomposition products

There are no known data based on the information given.

### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1. Information on toxicological effects

General Information	: No data available
Acute toxicity	: No health injuries are known or expected under normal use.

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Serious eye damage/irritation	: May cause redness and tearing. May cause burns to eyes. No
Skin irritation and corrosive	: health injuries are known or expected under normal use. No
Skin sensitization	: health injuries are known or expected under normal use.
Inhalation	: Inhalation may cause coughing.
Ingestion	: No data available

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

#### Ecotoxicity

Long lasting harmful effects in the aquatic environment. This product is toxic to fish, aquatic invertebrates, oysters and shrimp.  
Do not allow product to enter storm drains, lakes or streams.

### 12.2. Persistence and degradability

No data available.

### 12.3. Bioaccumulative potential

No data available.

### 12.4. Mobility in soil

#### Mobility:

The product is water soluble and can spread in water systems. It can spread in the soil this way.

### 12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

### 12.6. Other adverse effects

## SECTION 13: DISPOSAL CONSIDERATIONS

It should not be released into the environment.

### 13.1. Waste treatment methods

Do not allow it to run into drains, waterways or soil. Dispose of waste and residue according to local authority requirements.  
Consult specialist disposal companies. The environmental manager should be informed of all significant spills.

## SECTION 14: TRANSPORT INFORMATION

#### General

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

### 14.1. UN number

Not applicable.

### 14.2. UN proper shipping name

Not applicable.

### 14.3. Transport hazard class(es)

Not applicable.

### 14.4. Packing group

Not applicable.

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**14.5. Environmental hazards**

Not applicable.

**14.6. Special precautions for user**

Not applicable.

**14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

Not applicable.

**SECTION 15: REGULATORY INFORMATION**

This format refers to MSDS requirements American National Standard Institute(ANSI) and International Standard Organization (ISO)

**SECTION 16: OTHER INFORMATION**

Abbreviations and acronyms used in the safety data sheet

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.(ADR 2015)  
ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.  
RID: European Agreement concerning the International Carriage of Dangerous Goods by Rail.  
IATA: International Air Transport Association.  
ICAO-TI: Technical Instructions for the Safe Transport of Dangerous Goods by Air.  
IMDG: International Maritime Dangerous Goods.  
CAS: Chemical Abstracts Service.  
ATE: Acute Toxicity Estimate.  
PBT: Persistent, Bioaccumulative and Toxic substance.  
vPvB: Very Persistent and Very Bioaccumulative.

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Revision Comments: -

Prepared the Safety Data Sheet  
Chemical Engineer NezlaKılıç / nezla@nameconsultng.com.tr  
Certificate Number: GBF01.45.05

**Disclaimer**

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