



# **WALL WASH**

# **SECTION 1. IDENTIFICATION**

Product Identifier WALL WASH

Other Means of

**ECLEAN WALL WASH** 

Identification

**Product Family** mixture

**Recommended Use** General purpose cleaner / deodorizer.

Restrictions on Use None known.

Manufacturer Esteam Mfg Ltd, 3750 19th NE, Calgary, Alberta, T2E6V2, 403-291-7050, esteam.com

**Emergency Phone No.** Canutec, 1-613-996-6666, 24 hr

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# **SECTION 2. HAZARD IDENTIFICATION**

### Classification

Not classified under any hazard class.

#### **Label Elements**

Not applicable

# **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS No.	%	Other Identifiers	Other Names
Triethanolammonium dodecylbenzene sulfonate	27323-41-7	1-5		
Alcohols, C6-12, ethoxylated, liquids	68439-45-2	1-5		

#### **Notes**

# **SECTION 4. FIRST-AID MEASURES**

#### **First-aid Measures**

#### Inhalation

Move to fresh air. Get medical advice or attention if you feel unwell or are concerned.

# **Skin Contact**

Rinse with lukewarm, gently flowing water for 5 minutes. Contact a physician if irritation persists.

# **Eye Contact**

Immediately rinse the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open. Remove contact lenses, if present and easy to do. If eye irritation persists, get medical advice or attention.

#### Ingestion

Rinse mouth with water. Get medical advice or attention if you feel unwell or are concerned. DO NOT induce

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<sup>\*</sup>The exact percentage (concentrations) of the substance in the mixture has been withheld as a trade secret.

# **SECTION 5. FIRE-FIGHTING MEASURES**

### **Extinguishing Media**

# **Suitable Extinguishing Media**

Not combustible. Use extinguishing agent suitable for surrounding fire.

# **Specific Hazards Arising from the Product**

Does not burn.

#### Special Protective Equipment and Precautions for Fire-fighters

As in any fire, wear self-contained breathing apparatus and protective suit.

# **SECTION 6. ACCIDENTAL RELEASE MEASURES**

## Personal Precautions, Protective Equipment, and Emergency Procedures

Use the personal protective equipment recommended in Section 8 of this safety data sheet.

#### **Environmental Precautions**

It is good practice to prevent releases into the environment. Do not allow into any sewer, on the ground or into any waterway. If the spill is inside a building, prevent product from entering drains, ventilation systems and confined areas.

# Methods and Materials for Containment and Cleaning Up

Contain and soak up spill with absorbent that does not react with spilled product.

## **SECTION 7. HANDLING AND STORAGE**

# **Precautions for Safe Handling**

Do not get in eyes.

## **Conditions for Safe Storage**

Store in the original, labelled, shipping container. Keep container tightly closed. Store in cool dry place. Keep out of reach of children.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control Parameters**

Not available.

#### **Appropriate Engineering Controls**

General ventilation is usually adequate.

## **Individual Protection Measures**

### **Eye/Face Protection**

Wear chemical safety goggles.

# **Skin Protection**

Wear Chemical protective gloves.

# **Respiratory Protection**

Respirator not required, general ventilation is usually adequate.

# **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

# **Basic Physical and Chemical Properties**

**Appearance** Clear blue liquid.

Odor Floral pH 8.6

Melting Point/Freezing Point 0 °C (32 °F) (freezing)

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Initial Boiling Point/RangeNot availableFlash PointNot applicableEvaporation RateNot availableVapor PressureNot available

Relative Density (water = 1) 1.01

**Solubility** completely in water

Partition Coefficient,

n-Octanol/Water (Log Kow)
Auto-ignition Temperature

**Decomposition Temperature** 

Not applicable Not available

Not available

Other Information

Physical State Liquid

Critical Temperature Not available

# **SECTION 10. STABILITY AND REACTIVITY**

# Reactivity

Not reactive under normal conditions of use.

# **Chemical Stability**

Normally stable.

# **Possibility of Hazardous Reactions**

None expected under normal conditions of storage and use.

# **Incompatible Materials**

Oxidizing agents (e.g. peroxides).

### **Hazardous Decomposition Products**

None known.

# **SECTION 11. TOXICOLOGICAL INFORMATION**

# **Acute Toxicity**

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Triethanolammonium dodecylbenzene sulfonate		1653 mg/kg (rat)	> 4199 mg/kg (rabbit)
Alcohols, C6-12, ethoxylated, liquids		> 2000 mg/kg (rat)	1000 mg/kg (rabbit)

#### Skin Corrosion/Irritation

Not a skin irritant.

### Serious Eye Damage/Irritation

Not an eye irritant.

# STOT (Specific Target Organ Toxicity) - Single Exposure

## Inhalation

No information was located.

#### **Skin Absorption**

No information was located.

# Ingestion

No information was located.

# **Aspiration Hazard**

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Not known to be an aspiration hazard.

## Respiratory and/or Skin Sensitization

Not a respiratory sensitizer. Not a skin sensitizer.

Carcinogenicity

Not a carcinogen.

**Reproductive Toxicity** 

**Development of Offspring** 

Does not cause harm.

**Sexual Function and Fertility** 

Does not cause any effects.

# **SECTION 12. ECOLOGICAL INFORMATION**

### Persistence and Degradability

Considered to be rapidly degradable.

**Bioaccumulative Potential** 

No information was located.

**Mobility in Soil** 

No information was located.

# **SECTION 13. DISPOSAL CONSIDERATIONS**

### **Disposal Methods**

Contact local environmental authorities for approved disposal or recycling methods in your jurisdiction.

# **SECTION 14. TRANSPORT INFORMATION**

Not regulated under Canadian TDG regulations. Not regulated under US DOT Regulations.

Special Precautions Not applicable

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

# **SECTION 15. REGULATORY INFORMATION**

Safety, Health and Environmental Regulations

Canada

Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

All ingredients are listed on the DSL or are not required to be listed.

**USA** 

Toxic Substances Control Act (TSCA) Section 8(b)

All ingredients are listed on the TSCA Inventory.

## **SECTION 16. OTHER INFORMATION**

SDS Prepared By Product safety manager

**Phone No.** 403-291-7050 **Date of Preparation** July 13, 2017

References CHEMINFO database. Canadian Center for Occupational Health and Safety (CCOHS).

Registry of Toxic Effects of Chemical Substances (RTECS®) database. Dassault

Systèmes/BIOVIA ("BIOVIA"). Available from Canadian Center for Occupational Health and

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#### **Disclaimer**

Safety (CCOHS). Raw ingredient SDS's.

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