# MATERIAL SAFETY DATA SHEET



**Product Name: CLOROGEN LIQUID BLEACH** 

#### 1.MANUFACTURERS DETAILS

Manufacturers Name Trice Chemicals Ind. LLC

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 Sharjah – U.A.E
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#### **2.IDENTIFICATION**

Clorogen None Allocated **Product Name Packing Group Proper Shipping** None Allocated **Hazchem Group** Not Scheduled **UN Number** None Allocated **Poisonous Schedule** None Allocated **UN Number** None Allocated **Product Use** For General Cleaning

#### **3.PHYSICAL DATA**

**Appearance** Colorless liquid **Specific Gravity** 1.02

Melting PointNone AllocatedFlame. Limit LELNone ApplicableBoiling PointNone AllocatedExplosion DataNone Allocated

Vapor Pressure None Allocated Solubility in Water Soluble

#### **4.COMPOSITION / INFORMATION ON INGREDIENTS**

**Chemical Entity** Proportion (%) **Chemical Entity** Proportion (%) < 10 **Surfactants** Water >70 Amide **Preservative** < 5 Present Salt < 5 **Dye/Perfume** Present

The surfactants used in the manufacture of this product are fully biodegradable and ecofriendly.

#### **5.HEALTH EFFECTS**

Eye Irritation to the eye Inhaled Prolonged exposure may cause mild

respiratory irritation

Skin May cause transient irritation Ingestion May cause vomiting if swallowed

## 6.FIRST AID

**Eye** Wash eye thoroughly with large amounts of water.

**Skin** Rinse the affected areas immediately with plenty of water and soap

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Inhaled Get medical attention if irritation persists

Ingestion Rinse mouth with water and give water to drink

#### 7.SAFE HANDLING INFORMATION

Avoid contact and inhalation of the vapors

Do not eat or drink while using

#### **8.PERSONAL PROTECTION**

**Respiratory Protection** N/A **Skin Protection** Gloves for prolonged use only

Eye/Face Protection N/A Personal Protection N/A

#### 9.STORAGE AND TRANSPORT

**Exposure Control Note:** Product will last for at least 2 years if stored in a cool dry place. Containers need to be tightly sealed.

#### 10.HEALTH HAZARD INFORMATION

**Eye Contact**: The product can provoke irritations **Skin contact**: The product provokes irritations

#### 11.TOXOLOGICAL INFORMATION

After a long contact the product can cause dehydration of the skin. To avoid this inconvenience it is possible to spread to the hands a protective cream before and moisturizing cream after the use of the compound.

#### 12.ECOLOGICAL INFORMATION

Use in accordance with good laboratory practices. Do not release the product in the environment. It contains surfactants almost completely biodegradable

### 13.SPILLS AND DISPOSAL

**Precautions:** Restrict access to the area until completion of clean-up.

Clean-Up: Shut off the source of the spillage. Soak up the spill with absorbent materials. Flush

the area with water.

**Disposal:** Review federal, state and local government requirements prior to the disposal.

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#### 14.FIRE/ EXPLOSION HAZARD

Fire Hazard N/A Hazchem Code N/A

**Hazardous Reaction** N/A

#### 15.REGULATORY INFORMATION

H315-H319-Irritating for the eyes and the skin

P102- Keep out of reach of children

P280-Wear Gloves /Protective clothing /Protect

eyes P262-Avoid Contact with the skin and the eyes

P305-P351-P313 in case of contact with the eyes rinses immediately with plenty of water and seek medical advice

#### **16.OTHER INFORMATION**

#### **Disclaimer**

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