

**Washroom Cleaner**  
**WC-F9**

Revision number: 00

Issuing Date 01.11.2020

**1. Identification of the Substance / Mixture and of the company / Undertaking**

**Product information**

Trade name : Washroom Cleaner  
Chemical Family : Washroom cleaner  
Recommended use: For household and institutional use only.

Company: **FINEOTEX CHEMICAL LIMITED**

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**2. Hazards Identification**

**2.1 Classification of substances**

**GHS Classification**

**Physical hazard:** None

**Health hazard:** Serious eye damage/eye irritation: Category 2A

**Environmental hazard:** No data available.

**2.2 label elements**

**Signal word:** Warning



**Pictogram:** Exclamation mark

**Hazard Statements:** H319: Causes serious eye irritation.

**Precautionary Statements:** P264: Wash thoroughly after handling.  
(Prevention) P280: Wear protective gloves/protective clothing/eye protection/face protection.

**Precautionary statement:** P305+P351+P338: If in eyes: Rinse cautiously with water for several minutes.

(Response) P337+P313: If eye irritation persist: Get medical attention.

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**Disposal:** None

**Storage:** None

### 3. Composition / Information on Ingredients

| Composition | CAS NO  | %           | Classification                        |
|-------------|---------|-------------|---------------------------------------|
| Citric acid | 77-92-9 | Proprietary | H319: Serious eye damage: Category 2A |

Other ingredients surfactant, water and perfume added.

**Mixtures:** This product falls in the criteria of a mixture according to United Nations' Globally Harmonized System of Classification and Labelling of Chemicals (GHS).

### 4. First aid Measures

**Description of first aid measures:**

General advice : Get medical advice/attention if u feel unwell .

Inhalation : Move to fresh air, seek medical attention in case of discomfort.

Skin contact : Wash off immediately with plenty of water for at least 15 minutes. Use A mild soap if available .Wash clothing before reuse.Thoroughly clean Shoes before reuse. Get medical attention immediately.

Eyes contact : Rinse immediately with plenty of water , also under the eyelids,for at least 15 minutes .Remove contact lense if present and easy to do .Continue rising. Get medical attention immediately.

Ingestion: Rinse mouth and then drink plenty of water.

Notes to physician : Treat symptomatically.

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

Symptoms/effects- See section 11 for more detailed information on health effect and syptoms.

### 5. Firefighting Measures

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media : None known.

Specific hazard during fire fighting : Not flammable or combustible .

Hazardous combustion products : Decomposition product may include the following material  
Carbon oxide , Nitrogen oxide

Special protective equipment : Use personal protective equipment for fire fighters.

Special extinguishing methods : Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire or explosion do not breath fume .

## 6. Accidental release Measures

### Personal Precautions, Protective Equipment and Emergency Procedures

Ensure clean-up is conducted by trained personnel only. Refer to protective measures listed in sections 7 and 8.

### Environmental Precautions

Prevent spillage from entering into soil, sewers, drainage and groundwater and inform the authorities in case if entered

### Methods and Materials for Containment and Clean Up

Stop leak if safe to do so. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.

## 7. Handling and Storage Measures

Additional hazard when processed: No additional information.

Precaution for safe handling: Keep away from naked flames /heat.Keep away from ignition sources.Measure the concentration in the air regularly.work under local ventilation. Keep out of reach of children. Store in suitable labelled containers.Keep container tightly closed.

Storage temperature: 0 °C to 50 °C

## 8. Exposure Control / Personal Protection

### Control Parameters

Exposure Limits/Guidelines: None established

### Exposure Controls

Engineering Controls: Adequate ventilation systems as needed to control  
Conc. of airborne contaminants below applicable exposure limits.

Eye/Face Protection: Safety glasses with side shields.  
Chemical goggles if there is a significant risk of splashing.

Respiratory Protection: None required under normal use.  
If product is heated, sprayed, appropriate respiratory protection may be needed.

Skin/Hand Protection: Wear suitable working clothing; chemically resistant protect gloves.

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Ingestion: Do not eat, drink or smoke in work area. Wash hands before eating or smoking

**General safety and hygiene measures:**

Wear protective clothing as necessary to minimize contact. Handle in accordance with good industrial hygiene and safety practice. Wash soiled clothing immediately.

**9. Physical and Chemical Properties**

|  |                    |
|--|--------------------|
| Form   | Flowable Liquid    |
| Odour  | Citrus fragrance   |
| Odour threshold                                    | Not Determined     |
| Colour   | Light Parrot green |
| pH value(1% Aq)                                    | 1.66               |
| Melting point (°C)                                 | NA                 |
| Boiling point (°C)                                 | No Data Available  |
| Flash point (°C)                                   | < 100              |
| Flammability                                       | Not Applicable     |
| Lower explosion limit                              | No Data Available  |
| Upper explosion limit                              | No Data Available  |
| Autoignition                                       | No Data Available  |
| Vapour pressure mmHg ( @ 20 °C)                    | NA                 |
| Density  | 1.041              |
| Relative density (Water = 1) ( 60°C)               | NA                 |
| Relative Vapour density (Air = 1)                  | NA                 |
| Partitioning coefficient n-octanol/water (log Pow) | No Data Available  |
| Thermal decomposition                              | No Data Available  |
| Viscosity, Kinematic (cSt @100 °C)                 | NA                 |
| Particle size                                      | Not Applicable     |
| Solubility in water                                | Soluble            |
| Evaporation rate                                   | No Data Available  |
| Other Information                                  | Not Applicable     |

**10. Stability and Reactivity**

Chemical stability: Stable under normal conditions.

Possibility of hazardous reactions: No dangerous reaction known under conditions of normal use.

Conditions to avoid: None known.

Incompatible materials: Acids

Hazardous decomposition products: Decomposition products may include the following materials:  
Carbon oxides, Nitrogen oxide

## 11. Toxicological Information

Information on likely routes of exposure : Inhalation, Eye contact, Skin contact

### Potential Health Effects

Eyes : Causes serious eye damage.

Skin : Causes severe skin burns .

Ingestion : Avoid breathing vapors and mists.

Inhalation : May cause respiratory tract irritation .May cause nose,throat and lung irritation.

Chronic Exposure : Health injuries are not known or expected under normal use .

### Experience with human exposure

Eye contact : Redness, Pain, corrosion

Skin contact : Redness, Pain, corrosion

Ingestion : Corrosion

Inhalation :Respiratory irritation , cough

### Toxicity Product

Acute oral toxicity : None known

Acute inhalation toxicity : No data available

Acute dermal toxicity : None known

Skin corrosion/irritation : No data available

Serious eye damage/eye irritation: No data available

Respiratory or skin sensitization: No data available

Carcinogenicity : No data available

Reproductive effects : No data available

Germ cell mutagenicity : No data available

Teratogenicity : No data available

STOT-single exposure : No data available

STOT-repeated exposure : No data available

Aspiration toxicity : No data available

## 12. Ecological Information

**Ecotoxicity:** Not determined.

**Environmental effect :**No data available

**Persistence and degradability:**No data available.

**Bioaccumulative potential:** No data available

**Mobility in soil:** No data available.

**Other adverse effects:** No data available

## 13. Disposal Consideration

### Product Waste

Do not dump into any sewers, on the ground, or into any body of water.

All disposal methods must be in compliance with Federal, State/Provincial, and local regulations.

### Packaging Waste

## 14. Transport Information

Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

In Accordance With ICAO/IATA/IMDG/DOT

**UN Number:** Not regulated for transport

**UN Proper Shipping Name:** Not regulated for transport

**Transport by Sea:** Not regulated for transport

**Air Transport:** Not regulated for transport

## 15. Regulatory Information

The product is not classified as dangerous to environment or health, as the hazardous substance in      encapsulated in the product.

**15.1 Other EU regulations:** Employment restrictions concerning young person must be observed. Use only by      technically qualified individuals.  
Other National regulations: Not applicable

**15.2 Labelling according to EU Directives:** The product is not classified as dangerous according to EU Dangerous      Preparations Directive (DPD) 1999/45/EC and hence does not require a hazard warning label. However, the normal safety precautions for handling of chemicals must be observed.

**Code letter and hazard designation (symbol) of product:**

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**H phrases:** H319: Serious eye damage: Category 2A

**National requirements in India**

The Factories Act, 1948

The Motor Vehicles Act, 1988

**16. Other Information**

This safety data sheet has been prepared in accordance with GHS standard format.

**16.1 GHS classification:** The GHS calculation method has been used for classification of this mixture.

**16.2. Full text of H-Statements referred to under Sections 3:**

The risk phrases shown below are for the component substances which are listed in section 3 and not for the actual finished formulation.

**H phrases :** H319:Serious eye damage: Category 2A

Please note that, when diluted to the recommended working concentration with water, the working fluid will not be classified as hazardous to health.

Training advice: The product does not require any special training before use. Usage and handling instructions are mentioned in the Material Safety Data Sheet

**16.3.Date of preparation** : 01/11/2020

**16.2.Revision No.** : 0

**16.3.Reason for revision** : Revised the SDS according to GHS Hazard communication

*The information provided on this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.*