

# SAFETY DATA SHEET

Manufacturer; NuSheen Products Company  
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24 Hour Transportation Emergency # 1-800-535-5053

**Product Name:** Tile & Bowl Cleaner  
**Label Name:** NuSheen  
**Product #** 106

**Product Use:** Toilet bowl cleaner  
Use only for the purpose on the label

## Section 2 - Hazards Identification

### **PRODUCT AS SOLD**

**Classification:** Skin Corrosion/Irritation – Category 1B  
Eye Damage / Irritation– Category 1



**Signal word:**

**DANGER**

**Hazard Statement:**

Causes severe skin burns.  
Causes serious eye damage.

**Precautionary Statements:**

**Prevention:**

Wash skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Do not mix with chlorine bleach or alkali.

IF SWALLOWED: Rinse mouth. DO NOT induce vomiting.

IF ON SKIN (or hair): Remove all contaminated clothing. Rinse skin with water/shower.

IF INHALED: Remove victim to fresh air and keep comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

**Storage:**

Store locked up.

**Other Hazards:**

Harmful if swallowed.

## Section 3- Composition – information on ingredients

### **PRODUCT AS SOLD**

| Chemical Name                     | CAS#      | WT%  |
|-----------------------------------|-----------|------|
| Hydrochloric Acid (Muriatic acid) | 7647-01-0 | 5-10 |

Within the present knowledge of the manufacturer, this product does not contain any hazardous ingredients in quantities requiring reporting, in accordance with local regulations.

## Section 4 - First Aid Procedures

### **PRODUCT AS SOLD**

**Skin:** Remove contaminated clothing. Wash with water for a few minutes. If irritation persists seek medical attention.

**Eyes:** Flush eyes with large quantities of water for at least 15 min while holding eyelids open. Check and remove contact lenses. Seek an eye specialist immediately.

**Inhalation:** Seek fresh air. If breathing is difficult give oxygen.

**Ingestion:** Call poison control center or doctor immediately. Drink a glass of water if able to do so. Do not induce vomiting unless told to do so by poison control center.

### **PRODUCT AT USE DILUTION**

No known effect after skin contact.

Wash with soap and water for a few minutes.

No known after eye contact.

Flush with after for 15 minutes.

No special measures required.

Get medical attention if symptoms occur.

## Section 5 – Fire fighting measures

### **PRODUCT AS SOLD**

**Suitable fire extinguishing media:** Use water spray, fog or foam.

**Special fire fighting hazards:** No special requirements needed.

**Hazardous decomposition products:** None

**Fire Fighting Instructions:** Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure. Use extinguishing agent suitable for the surrounding fire

**Section 6 - Accidental Release Measures****PRODUCT AS SOLD**

**Emergency actions:** Isolate spill or leak area immediately. Keep unauthorized personnel away, ventilate closed spaces.  
**Personal Precautions:** Wear protective clothing, rubber boots, gloves apron and face shield  
**Clean up Methods:** Dike area to contain spill. Mop up or squeegee material to drain or use absorbent material and place in plastic container for disposal. Rinse area with large quantities of water.  
**Environmental Precautions:** Dike large spills to avoid runoff from entering waterways. Neutralize with sodium carbonate.

**Section 7 - Handling and Storage****PRODUCT AS SOLD**

**Handling:** **DO NOT mix with other chemicals**  
 Avoid contact with skin and eyes.  
 Wash thoroughly after handling this product.  
**Storage:** Keep out of reach of children. Keep container closed

**PRODUCT AT USE DILUTION**

Wash thoroughly after handling.  
 Keep out of reach of children.

**Section 8 – Exposure controls/personal protection****PRODUCT AS SOLD**

**Engineering Controls:** Provide adequate local exhaust ventilation, eye wash fountains and emergency showers.  
**Eyes:** Use chemical splash goggles or face shield.  
**Hands:** Use chemical resistant gloves  
**Skin:** Use rubber apron, other protective equipment to prevent skin contact.

**PRODUCT AT USE DILUTION**

No protective equipment needed.  
 No protective equipment needed.  
 No protective equipment needed.

**Section 9 - Physical Data**

|                               |                |                           |               |
|-------------------------------|----------------|---------------------------|---------------|
| <b>Physical state:</b>        | Liquid         | <b>Density:</b>           | 1.04          |
| <b>Appearance:</b>            | Blue           | <b>Flash Point:</b>       | > 100C        |
| <b>Odor:</b>                  | Mint           | <b>Boiling Point:</b>     | 212F          |
| <b>PH:</b>                    | 9.5-10.0       | <b>Melting point:</b>     | Not available |
| <b>Solubility</b>             | 100%           | <b>Vapor pressure:</b>    | (mmHg) 1.0    |
| <b>Explosion limits:</b>      | Not applicable | <b>Vapor density:</b>     | (air=1) N/A   |
| <b>Partition coefficient:</b> | Not available  | <b>Auto-ignition temp</b> | Not available |
| <b>Decomposition Temp</b>     | Not available  | <b>Flammability</b>       | Not available |
| <b>Odor threshold</b>         | Not available  | <b>Viscosity</b>          | Not available |

**Section 10 - Reactivity Data****PRODUCT AS SOLD**

**Stability:** This product is stable. Under normal storage and use, hazardous polymerization will not occur.  
**Reactivity:** Under normal storage conditions and use, hazardous reactions will not occur.  
**Hazardous Polymerization:** Will not occur  
**Hazardous decomposition products:** Will not occur  
**Conditions to avoid:** None  
**Materials to avoid:** Strong oxidizing agents ,bleach or alkali.

**Section 11 - Toxicological Data**

**Route of exposure:** Skin contact, eye contact, inhalation, ingestion

**Potential acute health effects**

**Eyes:** Irritation or burning sensation. Mists may damage the eye causing corneal damage  
**Skin:** May cause severe skin corrosion.  
**Ingestion:** Causes digestive tract burns.  
**Inhalation:** Irritation or burning sensation.

**Toxicity data**

Not Identified

**Chronic toxicity**

**Carcinogenicity** No known significant effects or critical hazards  
**Mutagenicity** No known significant effects or critical hazard

**Section 12 - Ecological Data****Ecotoxicity** – This material is toxic to aquatic life.**Other adverse effects:** No known significant effects or critical hazards**Section 13 - Disposal Considerations****Product disposal:** Attempt to use product completely in accordance with intended use.**Container Disposal:** Do not re-use empty container. Dispose of in accordance with all Federal, State and local laws.**Section 14 - Transportation Information****DOT Classification:** Not regulated**DOT Proper Shipping Name:** Compound, cleaning liquid, NOS**Class:** Not regulated**Packing Group:** Not regulated**Section 15 - Regulatory Information**

The Following Information is based on national regulations.

**TSCA:** All ingredients used in the make up of this product are listed on TSCA**CERCLA/SUPER FUND:** This product does not contain any reportable quantity.**SARA Title III, Section 302, Extremely Hazardous Substances, 40CFR 355:** This product does not contain any Extremely Hazardous Substance.**SARA Title III, Sections 311 and 312, material Safety Data Sheets Requirements, 40CFR370:** Immediate (Acute) Health Hazard.**SARA Title III, Section 313, List of Toxic Chemicals, 40CFR 372:** Does not contain any substance listed under this regulation.**State Right to Know Laws (Reportable Chemicals):** Does not contain reportable substances.**Section 16 - Other Information**

| <b>HAZARD RATINGS</b> | <b>HMIS</b> | <b>NFPA</b> |
|-----------------------|-------------|-------------|
| <b>Health</b>         | <b>1</b>    | <b>0</b>    |
| <b>Flammability</b>   | <b>0</b>    | <b>0</b>    |
| <b>Reactivity</b>     | <b>0</b>    | <b>0</b>    |
| <b>PPE</b>            | <b>B</b>    |             |

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