

# Tile Cleaner AC – 60

## MATERIAL SAFETY DATA SHEET

### 1 Product and company identification:

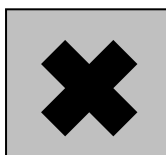
- **Brandname:** Tile Cleaner AC – 60
- **Application of the product:** Disinfectant, Cleaning product.
- **Information department:** MA Chemicals
- **Emergency information:** Tel: 0300 – 9659305 E-mail: machemical1511@gmail.com

### 2 Composition / Information or ingredients:

- **Hazardous ingredients:** None

### 3 Hazards identification

- **Classification:**



*Xi Irritant*  
*May cause eye and skin irritation.*

- **Principal routes of exposure:**

*Skin contact : May be mildly irritating to skin.*  
*Eye contact : May be mildly irritation to skin.*  
*Inhalation : None known.*  
*Ingestion : None known.*

### 4 First aid measures

- **Inhalation:**

*No special first aid measures are required.*

- **Skin contact:**

*Flush immediately with plenty of water: Get medical attention if irritation occurs.*

- **Eye contact :** *Flush immediately with plenty of water: Get medical attention if irritation occurs.*
- **Ingestion:** *No special first aid measure are required.*
- **Aggravated Medical Conditions:** *none known.*

### 5 Fire fighting measures.

- **Suitable extinguishing media:**

*The product is not flammable. Dry chemical, water spray, foam, carbon dioxide.*

- **Specific hazards:** *None known.*
- **Unusual hazards:** *None known.*
- **Specific methods:** *No special measures required.*
- **Special protective equipment for firefighters:** *as in any fire, wear self-contained breathing apparatus pressure-demand.*
- **Extinguishing media which must not be used for safety reason:** *None*

# Tile Cleaner AC – 60

## 6 Accidental release measures

- **Protection of personnel:** Not applicable

## 7 Handling and storage

- **Handling**
- **Information for safe handling:** Avoid contact with skin and eyes.  
FOR COMMERCIAL AND INDUSTRIAL USE ONLY
- **Storage:** Protect from freezing, Keep tightly closed in a dry, cool and well-ventilated place  
Keep out of reach of the children.

## 8 Exposure controls and personal protection

- **Additional information about design of technical systems:** No further data:
- **Engineering measures to reduce exposure:**

No special ventilation requirements. General room ventilation is adequate.

- **Personal Protection equipment:**

- **Eye protection** : No special requirements under normal use conditions
- **Hand protection** : No special requirements under normal use conditions
- **Skin and body protection** : No special requirements under normal use conditions
- **Respiratory protection:** : No special requirements under normal use conditions
- **Hygiene measure** : No special requirements under normal use conditions

## 9 Physical and chemical properties:

- **General information:**
  - Form:** Liquid
  - Colour:** Light Yellow
  - Odour:** Minty
- **Specific Gravity at 25 °C:** 0. 97 – 1. 08
- **Dilution pH:** No information available
- **Bulk Density:** No information available
- **Vapor Density:** No information available
- **Evaporation rate:** No information available
- **Soluble in other solvents:** No information available
- **Viscosity:** No information available
- **Partition coefficient:** No information available
- **(n-octanol / water)**
- **Decomposition temperature:** Not determined
- **Autoignition temperature:** No information available
- **Change in condition**
- Melting point/Melting range:** Not determined
- Boiling point/Boiling range:** Not determined
- **Flash Point:** > 200 (° F) > 93. 3 (°C)
- **Solubility in / Miscibility with**
- Water at 25°C:** Soluble
- **pH:** > 4 - 6

# Tile Cleaner AC – 60

## 10 Stability and reactivity

- **Stability:** No decomposition if used according to specifications.
- **Polymerization:** Hazardous polymerization does not occur.
- **Hazardous decomposition products:** None reasonable foreseeable
- **Conditions to avoid:** O not freeze

## 11 Toxicological information

- **Acute toxicity:**
- **LD50 (oral):** Based on the toxicological classification the LD50 (oral) is estimated to be 5000gm/kg.
- **Chronic toxicity:** None known
- **Specific effects:**
- **Carcinogenic effects:** None known
- **Mutagenic effects:** None known
- **Reproductive toxicity:** None known
- **Target organ effects:** None known

## 12 Ecological information:

- **General Notes:**  
When used for its intended purpose this product should not cause adverse effects in the environment.

## 13 Disposal considerations

- **Product:**
- **Waste from residues / unused products:**  
Dispose of according to all federal, state and local applicable regulations.

## 14 Transport information:

- **DOT / TDG:** Please refer to the Bill of Lading / receiving documents for up to date shipping information.