# Focus TC 66 Tub & Tile Cleaner

**Safety Data Sheet**

**according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations**

**Revision date:** 04/15/2015

## SECTION 1: Identification

### 1.1. Identification
- **Product form:** Mixture
- **Product name:** Focus TC 66 Tub & Tile Cleaner
- **Product code:** 155-2103

### 1.2. Relevant identified uses of the substance or mixture and uses advised against
- **Use of the substance/mixture:** Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.)

### 1.3. Details of the supplier of the safety data sheet
- **American Cleaning Solutions**
  39-30 Review Avenue
  Long Island City, NY 11101
  T (718) 392-8080

### 1.4. Emergency telephone number
- **Emergency number:** INFOTRAC: 800-535-5053

## SECTION 2: Hazard(s) Identification

### 2.1. Classification of the substance or mixture

#### GHS-US classification
- **Skin corrosion/irritation Category:** 1A
- **H314**

#### Full text of H statements: see section 16

### 2.2. Label elements

#### GHS-US labeling
- **Hazard pictograms (GHS-US):**
  - GHS05

- **Signal word (GHS-US):** Danger
- **Hazard statements (GHS-US):** H314 - Causes severe skin burns and eye damage
- **Precautionary statements (GHS-US):**
  - P260 - Do not breathe dust/mist/spray
  - P264 - Wash hands and forearms thoroughly after handling
  - P280 - Wear protective gloves/eye protection/face protection
  - P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting
  - P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower
  - P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing
  - P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
  - P310 - Immediately call a poison center/doctor
  - P321 - Specific treatment (see First aid measures on this label)
  - P363 - Wash contaminated clothing before reuse
  - P405 - Store locked up
  - P501 - Dispose of contents/container in accordance with local/regional/national/international regulations

### 2.3. Other hazards
- **No additional information available**

### 2.4. Unknown acute toxicity (GHS US)
- **Not applicable**

## SECTION 3: Composition/Information on ingredients

### 3.1. Substance
- **Not applicable**
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3.2. Mixture

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>GHS-US classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Organic Acid Salt</td>
<td>(CAS No) 506-89-8</td>
<td>20 - 30</td>
<td>Skin Corr. 1A, H314</td>
</tr>
</tbody>
</table>

Full text of hazard classes and H-statements : see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a poison center or doctor/physician.

First-aid measures after skin contact : Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a poison center or doctor/physician.

First-aid measures after eye contact : 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.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Immediately call a poison center or doctor/physician.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries : Causes severe skin burns and eye damage.

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media


Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Reactivity : Thermal decomposition generates : corrosive vapors.

5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Do not breathe dust/mist/spray. Avoid contact during pregnancy/while nursing.

Hygiene measures : Wash hands and forearms thoroughly after handling.
### SECTION 7: Technical measures

<table>
<thead>
<tr>
<th>Conditions for safe storage, including any incompatibilities</th>
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</thead>
<tbody>
<tr>
<td>Technical measures</td>
</tr>
<tr>
<td>Storage conditions</td>
</tr>
<tr>
<td>Incompatible products</td>
</tr>
<tr>
<td>Incompatible materials</td>
</tr>
</tbody>
</table>

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

**Organic Acid Salt (506-89-8)**

| Not applicable |

#### 8.2. Exposure controls

**Personal protective equipment**

- Avoid all unnecessary exposure. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

- **Hand protection**: Wear suitable gloves resistant to chemical penetration.
- **Eye protection**: Wear eye/face protection.
- **Skin and body protection**: Avoid all contact with skin, eyes, or clothing. Wash thoroughly after handling. Wash clothing before reuse.
- **Respiratory protection**: Use adequate ventilation. Respiratory protection not required in normal conditions.
- **Other information**: Do not eat, drink or smoke during use.

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

- **Physical state**: Liquid
- **Color**: clear
- **Odor**: mild No fragrance added
- **Odor threshold**: No data available
- **pH**: 1 - 2
- **pH solution**: 1.8 - 2.2
- **Melting point**: No data available
- **Freezing point**: No data available
- **Boiling point**: 212 - 220 °F
- **Flash point**: ≥ 200 °F
- **Relative evaporation rate (butyl acetate=1)**: No data available
- **Flammability (solid, gas)**: Non flammable.
- **Vapor pressure**: No data available
- **Relative vapor density at 20 °C**: Same as water
- **Relative density**: 1.03
- **Solubility**: Soluble in water.
- **Log Pow**: No data available
- **Auto-ignition temperature**: No data available
- **Decomposition temperature**: No data available
- **Viscosity, kinematic**: No data available
- **Viscosity, dynamic**: No data available
- **Explosion limits**: No data available
- **Explosive properties**: No data available
- **Oxidizing properties**: No data available

#### 9.2. Other information

No additional information available
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SECTION 10: Stability and reactivity

10.1. Reactivity
Thermal decomposition generates: corrosive vapors.

10.2. Chemical stability
Stable under normal conditions. Not established.

10.3. Possibility of hazardous reactions
Not established.

10.4. Conditions to avoid
Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials
Strong acids. Strong bases.

10.6. Hazardous decomposition products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity: Not classified
Skin corrosion/irritation: Causes severe skin burns and eye damage. pH: 1 - 2
Serious eye damage/irritation: Not classified pH: 1 - 2
Respiratory or skin sensitization: Not classified
Germ cell mutagenicity: Not classified
Carcinogenicity: Not classified
Reproductive toxicity: Not classified
Specific target organ toxicity (single exposure): Not classified
Specific target organ toxicity (repeated exposure): Not classified
Aspiration hazard: Not classified
Potential Adverse human health effects and symptoms: Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

12.1. Toxicity

Organic Acid Salt (506-89-8)
| LC50 fish 1 | 140 mg/l |

12.2. Persistence and degradability

Focus TC 66 Tub & Tile Cleaner
Persistence and degradability: Not established.

12.3. Bioaccumulative potential

Focus TC 66 Tub & Tile Cleaner
Bioaccumulative potential: Not established.

12.4. Mobility in soil
No additional information available

12.5. Other adverse effects
Effect on the global warming: No known effects from this product.
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GWPmix comment : No known effects from this product.
Other information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods
Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container in accordance with local/regional/national/international regulations.
Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)
In accordance with DOT

Other information : No supplementary information available.

TDG

Transport by sea

Air transport

SECTION 15: Regulatory information

15.1. US Federal regulations
Focus TC 66 Tub & Tile Cleaner
Not listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International regulations
CANADA
No additional information available
EU-Regulations
No additional information available
National regulations
No additional information available

15.3. US State regulations
No additional information available

SECTION 16: Other information

Revision date : 04/15/2015
Other information : None.

Full text of H-phrases:

| H314 | Causes severe skin burns and eye damage |

HMIS III Rating
Health : 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability : 0 Minimal Hazard - Materials that will not burn
Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.
Personal protection : B
  B - Safety glasses, Gloves
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SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.