

MATERIAL SAFETY DATA SHEET
Artisan CLEAN Intensive Stone Cleaner

SECTION 1 PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: Artisan CLEAN Intensive Stone Cleaner

Manufacturer:

Chemique, Inc.
315 N. Washington Avenue
Moorestown, NJ 08057
(856) 235-4161

MSDS Date of Preparation: 04/26/12

EMERGENCY PHONE: (800) 535-5053 (Infotrac)

SECTION 2 COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS

Surfactant

CAS#.

Proprietary

WT.%

1-5

SECTION 3: HAZARDS IDENTIFICATION

This product is a orange liquid with a mild citrus odor.

EMERGENCY OVERVIEW

May cause eye irritation. Prolonged skin contact may cause irritation. Swallowing may cause gastrointestinal irritation.

HEALTH HAZARDS:

INHALATION: High vapor concentrations may cause upper respiratory tract irritation with coughing and sneezing.

SKIN CONTACT: Prolonged or repeated contact may cause irritation with drying, defatting of the skin or dermatitis.

EYE CONTACT: Vapors or mists may cause irritation with redness and tearing.

INGESTION: Swallowing may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

CHRONIC EFFECTS OF OVEREXPOSURE: Prolonged or repeated overexposure may cause skin irritation, defatting of the skin and dermatitis.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Individuals with chronic eye disorders may be at increased risk from exposure to this material.

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SECTION 4 FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with water while lifting the upper and lower lids. Get medical attention.

SKIN CONTACT: Wash with soap and water. Remove contaminated clothing and launder before reuse. Get medical attention if irritation or symptoms of exposure develop.

INHALATION: Remove victim to fresh air. If breathing has stopped give artificial respiration. If breathing is difficult have qualified personnel administer oxygen. Get medical attention.

INGESTION: If conscious, give 1-2 glasses of water to dilute. Do not induce vomiting. Never give anything by mouth to a person who is unconscious or convulsing. Get attention.

SECTION 5 FIRE FIGHTING MEASURES

FLASH POINT: Non-flammable

FLAMMABLE LIMITS: (vol % in air) **LEL – N/A** **UEL – N/A**

AUTOIGNITION TEMPERATURE: Not applicable

EXTINGUISHING MEDIA: Use any media appropriate for surrounding fire.

SPECIAL FIREFIGHTING PROCEDURES: Firefighters should wear full emergency equipment and NIOSH approved positive pressure self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Thermal decomposition may yield oxides of carbon and nitrogen and hydrogen chloride. Heating may produce methyl chloride.

SECTION 6 ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wear appropriate protective clothing and equipment to prevent contact. Dike spill and collect into closable containers for disposal with an inert absorbent. Prevent spill from entering sewers and waterways. Wash spill area with water.

SECTION 7 HANDLING and STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep container tightly closed. Store in a cool, well ventilated area.

Avoid eye and prolonged skin contact. Avoid breathing vapors or mists. Do not swallow. Use with adequate ventilation. Remove and launder contaminated clothing before re-use. Wash thoroughly after handling.

OTHER PRECAUTIONS: Empty containers retain product residues. Follow all MSDS precautions in handling empty containers.

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SECTION 8 EXPOSURE CONTROLS and PERSONAL PROTECTION

Exposure Guidelines:

| INGREDIENTS | CAS#. | EXPOSURE LIMITS |
|--------------------|--------------|------------------------|
| Surfactant | Proprietary | None Established |

RESPIRATORY PROTECTION: None needed under normal use conditions. If significant quantities of mist are generated, an approved dust/mist respirator is recommended. Equipment selection depends on containment type and concentration, select in accordance with local regulations and good industrial hygiene practice. For firefighting, use self-contained breathing apparatus.

VENTILATION: Good general room ventilation (equivalent to outdoors) should be adequate under normal conditions.

GLOVES: Nitrile, rubber or other impervious gloves are recommended for prolonged skin contact.

PROTECTIVE CLOTHING: Impervious apron, boots and other clothing are recommended if needed to prevent contact or if splashing is possible.

EYE PROTECTION: Wear safety glasses to prevent eye contact.

OTHER PROTECTIVE EQUIPMENT: Washing facilities should be available.

SECTION 9 PHYSICAL and CHEMICAL PROPERTIES

BOILING POINT (@ 760 mmHg): >200° F

SPECIFIC GRAVITY (H₂O=1): 1.00

VOLATILE: Not available

EVAPORATION RATE: Same as Water

pH: 7

APPEARANCE AND ODOR: Orange liquid with a mild citrus odor.

FREEZING POINT: 32°F

VAPOR PRESSURE: Not available

VAPOR DENSITY (AIR=1): Not available

SOLUBILITY IN WATER: Partial

COEFFICIENT OF WATER/OIL: Not available

SECTION 10 STABILITY and REACTIVITY

STABILITY: This material is stable.

CONDITIONS TO AVOID: Contact with copper, zinc and aluminum may release flammable hydrogen gas.

INCOMPATIBILITY: Avoid contact with strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decompositions may produce oxides of carbon and nitrogen and hydrogen chloride. When heated, methyl chloride may be produced.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: Not applicable.

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SECTION 11 TOXICOLOGICAL INFORMATION

TOXICOLOGY DATA:

Surfactant: No data available

SECTION 12: ECOLOGICAL INFORMATION

Surfactant: No data available

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose in accordance with all local, state and federal regulations.

SECTION 14: TRANSPORT INFORMATION

DOT SHIPPING NAME: Not Regulated
DOT HAZARD CLASSIFICATION: N/A
DOT LABELS REQUIRED (49CFR172.101): None
UN NUMBER: N/A

SECTION 15: REGULATORY INFORMATION

OSHA HAZARD CLASSIFICATION: Irritant

EPA SARA 311 HAZARD CLASSIFICATION: Acute health

EPA SARA 313: This product contains the following chemicals regulated under SARA Title III, section 313:

None

CERCLA Hazardous Substances (Section 103)/RQ: This product is not subject to CERCLA reporting requirements as it is sold. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

TOXIC SUBSTANCES CONTROL ACT: All of the components of this product are listed on the TSCA inventory.

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CALIFORNIA PROPOSITION 65: This product contains the following chemical which is known to the State of California to cause developmental toxicity (birth defects): Methyl Chloride 84 ppm

WHMIS CLASSIFICATION: Class D - Division 2B (Toxic material causing other chronic effects)

This MSDS has been prepared according to the criteria of the Controlled Products Regulation (CPR) and the MSDS contains all of the information required by the CPR.

CANADIAN ENVIRONMENTAL PROTECTION ACT: All of the components of this product are listed on the Canadian Domestic Substances List (DSL).

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| SECTION 16: OTHER INFORMATION |
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NFPA Rating: Health: 1 Fire: 0 Reactivity: 0