## SECTION 1 PRODUCT NAME AND COMPANY IDENTIFICATION

**Product Name: Artisan Graffiti Remover** 

Manufacturer:

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

Product Use and Restrictions on Use: Paint and graffiti remover

SDS Date of Preparation: 1/23/14

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

## **SECTION 2: HAZARDS IDENTIFICATION**

## **GHS Classification:**

Physical	Health
Not Hazardous	Skin Irritation Category 2
	Eye Irritation Category 2A

# GHS Label Elements: WARNING!



# Statements of Hazard

H315 Causes skin irritation. H319 Causes serious eye irritation.

## **Prevention**

P264 Wash thoroughly after handling.

P280 Wear protective gloves, eye protection and face protection.

P302 + P352 IF ON SKIN: Wash with plenty of water. P332 + P313 If skin irritation occurs: Get medical

attention.

P362 + P364 Take off contaminated clothing and wash it before reuse.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists, get medical

advice or attention.

## **SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS**

<u>INGREDIENTS</u>	CAS#.	<u>WT.%</u>
Surfactant	Proprietary	20-30
Acetone	67-64-1	1-5
Non-hazardous Ingredients	Mixture	70-80

### SECTION 4 FIRST AID MEASURERS

**EYE CONTACT:** Immediately flush eyes with water for 15 minutes while lifting the upper and lower lids. Get immediate medical attention if irritation occurs and persists.

**SKIN CONTACT:** Wash skin thoroughly with soap and water. Remove contaminated clothing immediately and launder before reuse. Get medical attention if irritation develops.

**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, rinse out mouth with water and give 1 glass of water to dilute. Do not induce vomiting unless directed to by medical personnel. Never give anything by mouth to a person who is unconscious or convulsing. Get immediate medical attention.

**MOST IMPORTANT SYMTPOMS:** Causes severe eye irritation with possible eye damage. Causes skin irritation. May be harmful if absorbed through the skin. Vapors may cause mucous membranes and respiratory irritation. May be harmful if swallowed.

**INDICATION OF IMMEDIATE MEDICAL ATTETNION/SPECIAL TREATMENT:** Get immediate medical attention for eye contact or ingestion.

## **SECTION 5 FIRE FIGHTENING MEASURES**

**SUITABLE (AND UNSUITABLE) EXTINGUISHING MEDIA:** Water spray or fog, foam, carbon dioxide, dry chemical.

**SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:** At elevated temperatures containers may rupture. Vapors form explosive mixtures with air in confined areas. Thermal decomposition may yield oxides of carbon, sulfur and nitrogen.

**SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTING:** Firefighters should wear full emergency equipment and NIOSH approved positive pressure self-contained breathing apparatus. Cool fire exposure containers with water.

#### SECTION 6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, AND EMERGENCY PROCEDURES: Wear appropriate protective clothing and equipment to prevent eye and skin contact.

**METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP:** Dike spill and collect into closable containers for disposal with an inert absorbent. Wash spill site with water. Prevent runoff to storm sewers and ditches leading to natural waterways. Report spill as required by local and federal regulations.

## SECTION 7 HANDLING and STORAGE

**PRECAUTIONS TO BE TAKEN IN HANDLING:** Avoid contact with eyes, skin and clothing. Avoid breathing vapors or mists. Do not take internally. Use with adequate ventilation. Remove and launder contaminated clothing before re-use. Wash with soap and water after use.

**CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATABILITIES:** Keep container tightly closed. Store in a cool, well ventilated area. Protect from physical damage. Empty containers retain product residues. Follow all SDS precautions in handling empty containers. Store away from oxidizing agents, acids, and alkalies.

## SECTION 8 EXPOSURE CONTROLS and PERSONAL PROTECTION

# **Exposure Guidelines:**

INGREDIENTS	CAS#.	EXPOSURE LIMITS
Surfactant	Proprietary	None Established
Acetone	67-64-1	500 ppm TWA ACGIH TLV 750 ppm STEL ACGIH TLV 1000 ppm TWA OSHA PEL

**VENTILATION:** Good general room ventilation (equivalent to outdoors) should be adequate under normal conditions. If exposures are excessive increased mechanical ventilation such as local exhaust may be required.

**RESPIRATORY PROTECTION:** Good general ventilation (equivalent to outdoors) should be adequate under normal conditions. For spray application and in conditions where the recommended exposure limit may be exceeded use a NIOSH approved respirator with organic vapor cartridges and a dust/mist pre-filter. Selection of respiratory protection depends on the contaminant type, form and concentration. Select in accordance with OSHA 1910.134 and good Industrial Hygiene practice.

**GLOVES:** Butyl rubber or other impervious gloves are recommended to prevent skin contact **PROTECTIVE CLOTHING:** Impervious apron, boots and other clothing are recommended if needed to prevent contact or if splashing is possible.

**EYE PROTECTION:** Chemical safety goggles and/or faceshield are required.

**OTHER PROTECTIVE EQUIPMENT:** Eye wash and safety shower should be available if contact may occur.

## **SECTION 9 PHYSICAL and CHEMICAL PROPERTIES**

**APPEARANCE AND ODOR:** Green/yellow liquid with a solvent odor.

PHYSICAL STATE: Liquid ODOR THRESHOLD: Not established

INITIAL BOILING POINT/RANGE: Not available MELTING/FREEZING POINT: Not available

RELATIVE DENSITY: Not available VAPOR PRESSURE: Not available

**VOLATILE:** Not available **VAPOR DENSITY (AIR=1):** Not available

**EVAPORATION RATE:** Not available **SOLUBILITY IN WATER:** Partial

pH: Not available COEFFICIENT OF WATER/OIL: Not available VOC CONTENT: Not available OCTANOL/WATER COEFFICIENT: Not available

SOLUBILITY: Not available DECOMPOSITION TEMPERATURE:

VISCOSITY: Not available Not available

FLASH POINT: >200 °F (>93.3°C) AUTOIGNITION TEMPERATURE: Not available

FLAMMABLE LIMITS: (vol % in air) LEL – Not available UEL – Not available

FLAMMABILITY (SOLID, GAS): Not applicable

### **SECTION 10 STABILITY and REACTIVITY**

**REACTIVITY:** Not normally reactive.

**CHEMICAL STABILITY:** This material is stable.

POSSIBILITY OF HAZARDOUS REACTIONS: None known.

**CONDITIONS TO AVOID:** None known.

**INCOMPATIBLE MATERIALS:** Avoid oxidizing agents, acids and alkalies.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may yield carbon, sulfur and

nitrogen oxides.

### SECTION 11 TOXICOLOGICAL INFORMATION

### **HEALTH HAZARDS:**

**INHALATION:** Inhalation of vapors or mist may cause mucous membrane and upper respiratory tract irritation.

**SKIN CONTACT:** May cause irritation with redness and swelling. May be absorbed through the skin in harmful amounts.

**EYE CONTACT:** Causes irritation with redness, pain and tearing. May cause blurred vision, corneal clouding or eye damage.

**INGESTION:** May cause gastrointestinal irritation, abdominal pain, headache, nausea, vomiting, and diarrhea.

**CHRONIC EFFECTS OF OVEREXPOSURE:** Repeated contact may cause dermatitis.

**SENSITIZATION:** Not expected to cause sensitization.

**CARCINOGENICITY:** None of the components of this product are listed as carcinogens or

suspected carcinogens by IARC, NTP, or OSHA.

**GERM CELL MUTAGENICITY:** None currently known. **REPRODUCTIVE TOXICITY:** None currently known.

**NUMERICAL MEASURES OF TOXICITY:** This product has not been tested as a whole. Toxicity values for the components are:

Acetone: Oral rat LD50: 8450 mg/kg; Inhalation rat LC50: 76 mg/L/4 hr; Dermal rabbit LD50: 20,000 mg/kg

## **SECTION 12: ECOLOGICAL INFORMATION**

### **ECOTOXICITY DATA:**

No data available. Avoid release to the environment.

**PERSISTENCE AND DEGRADABILITY:** No data available **BIOACCUMULATIVE POTENTIAL:** No data available

MOBILITY IN SOIL: No data available
OTHER ADVERSE EFFECTS: None known

### **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

## 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.

**CALIFORNIA PROPOSITION 65:** This product contains the following chemicals known by the State of California to cause cancer or reproductive toxicity (birth defects): None known

**WHMIS CLASSIFICATION:** Class D - Division 2B (Toxic material causing other chronic effects) (eye and skin irritant)

**CANADIAN CEPA**: All the components of this product are listed on the Canadian DSL. This product has been classified under the CPR and this SDS discloses information elements required by the CPR.

## **SECTION 16: OTHER INFORMATION**

NFPA Rating: Health: 2 Fire: 1 Reactivity: 0

SDS Revision History: 1/23/13: New SDS