



SIMONIZ GRAFFITI & STAIN REMOVER S3346012

Quick Identifier (In Plant Common Name)

Material Safety Data Sheet

Simoniz USA, Inc
201 Boston Tpke
Bolton, CT 06043

HMIS Symbol:

Health	1
Flammability	4
Reactivity	0

HMIS	NFPA
Minimal 0	Insignificant
Slight 1	Slight
Moderate 2	Moderate
Serious 3	High
Severe 4	Extreme

NFPA Symbol:



Emergency Telephone No. (770) 433-0210 (8am-5pm;M-F)
(800) 255-3924 24 Hours

Date Prepared: February 16, 2012 **Prepared By:** *V. Burnell* **Supersedes:** NEW

SECTION 1 – IDENTITY

Common Name: (used on label) **SIMONIZ GRAFFITI & STAIN REMOVER S3346012**
(Trade name & Synonyms)

Chemical Name Mixture packaged in pressurized aerosol spray can.

SECTION 2 - HAZARDOUS INGREDIENTS

Principal Hazardous Component(s)	CAS No.	OSHA PEL	ACGIH TLV	Other Limits
*Toluene	108-88-3	200 ppm	20 ppm	
2-Butanone	78-93-6	200 ppm	200 ppm	
2-Propanone(Acetone)	67-64-1	1000 ppm	500 ppm 750 ppm STEL	
Propane	74-98-6	Unknown	1000 ppm	
n-Butane	106-97-8	Unknown	800 ppm	

*Section 313 Supplier Notification - Indicates hazardous ingredients which are toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point	>100°F	Specific Gravity (H₂O=1)(Conc)	0.820 – 0.840g/ml	Vapor Pressure (Propellant)	No Data
% - VOC	49.7	Evaporation Rate (BuAc=1)	>1.00	pH	N/A
Solubility In Water	Insoluble	Appearance and Odor	Water white thin liquid with a ketone odor		

SECTION 4 - FIRE & EXPLOSION DATA

Flammability (per flame projection)	EXTREMELY FLAMMABLE	Flammable Limits in Air (Propellants)	Lower N/A	Upper N/A	Extinguisher Media	Dry Chemical , CO ₂ , Alcohol Resistant Foam
Special Fire Fighting Procedures	Keep containers cool using water spray. Use proper equipment to protect personnel from bursting containers.					
Unusual Fire and Explosion Hazards	Contents under pressure. Do not expose to temperatures exceeding 120° F as containers may vent, rupture or burst.					

SECTION 5 - PHYSICAL HAZARDS

Stability	Unstable <input type="checkbox"/>	Conditions to Avoid	Open Flames; Temp. > 120°F.	Hazardous Polymerization	May Occur <input type="checkbox"/>	Will not Occur <input checked="" type="checkbox"/>
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Incompatibility (Materials to Avoid) Acids, alkalis, reducing agents, strong oxidizing agents

Hazardous Decomposition Products CO, CO₂, Various Hydrocarbons

SECTION 6 - HEALTH HAZARDS

Routes of Entry **Inhalation:** Yes **Eyes / Skin:** Yes **Ingestion:** Unlikely

Signs and Symptoms of Exposure (Acute & Chronic)
Eye: Can cause eye irritation. Symptoms include stinging, tearing, redness, and swelling of eyes; **Skin:** May cause mild skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, drying and cracking of skin, and skin burns.
Ingestion: Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. Swallowing large amounts may be harmful. This material can get into the lungs during swallowing or vomiting. This may result in lung inflammation and other lung injury;
Inhalation: Breathing of vapor or mist is possible. Breathing small amounts of this material during normal handling is not likely to cause harmful effects.

Medical Conditions Generally Aggravated by Exposure Pre-existing skin, lung(asthma-like conditions)

Chemical Listed as Carcinogen or Potential Carcinogen **National Toxicology Program** Yes No **I.A.R.C. Monographs** Yes No **OSHA** Yes No

Emergency and First Aid Procedures

- 1. Inhalation** Remove victim to fresh air. Apply artificial respiration if needed. Get medical attention.
- 2. Eyes** If symptoms develop, immediately move individual away from exposure and into fresh air. Flush eyes gently with water for at least 15 minutes while holding eyelids apart; seek immediate medical attention.
- 3. Skin** Remove contaminated clothing. Wash exposed area with soap and water. If symptoms persist, seek medical attention. Launder clothing before reuse.
- 4. Ingestion** DO NOT INDUCE VOMITING unless directed by a physician or poison control center. Get medical attention immediately.

SECTION 7 – SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type) None required for normal use.

Ventilation **Local Exhaust** Maintain adequate ventilation. **Mechanical (General)** N/A **Special** N/A **Other** N/A

Protective Gloves Chemical Resistant **Eye Protection** Safety Glasses

Other Protective Clothing or Equipment Wash hands after use.

SECTION 8 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken Handling and Storage
DANGER: FLAMMABLE HARMFUL OR FATAL IF SWALLOWED. EYE AND SKIN IRRITANT. CONTENTS UNDER PRESSURE. Harmful or fatal if swallowed. Vapor Harmful. Keep away from heat, sparks and open flames. Use only in a well ventilated area. Do not use in confined areas. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Avoid breathing vapor or mist. Avoid contact with eyes and prolonged contact with skin. Do not store at temperatures above 120°F. Store in a cool, dry, well-ventilated area away from incompatible materials. Do not puncture or incinerate containers. Keep out of reach of children. Store in accordance with **NFPA 30B for Level 3 Aerosols.**

Other Precautions Read label cautions carefully. Follow label directions to avoid injury.

Steps to be Taken in Case Material is Released or Spilled Absorb spill with inert material then place in a chemical waste container. Dispose of spill material in accordance with regulations.

Waste Disposal Methods Dispose of in accordance with local, state, and federal regulations.

Proposition 65	California Safe Drinking Water and Toxic Enforcement Act of 1986: WARNING: This product may contain a chemical(s) known to the State of California to cause cancer, birth defects and reproductive harm.
Transportation Info	DOT CLASSIFICATION: HAZARDOUS PACKING GROUP: N/A DESCRIPTION: CONSUMER COMMODITY, ORM-D UN NUMBER: UN 1950 HAZARD CLASS: 2.1

We believe all information given is accurate. It is offered in good faith, but without guarantee. Since conditions are beyond our control, user assumes all responsibility and risk.

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