



SDS

Safety Data Sheet

Simoniz Graffiti & Stain Remover S3346012

SDS Number: 2750-AP2750

Revision Date: 3/31/2015

Page 1 of 7

1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Simoniz, USA
201 Boston Turnpike
Bolton, CT 06043
Tel: 800-227-5536

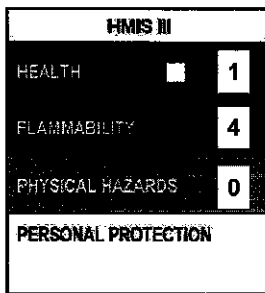
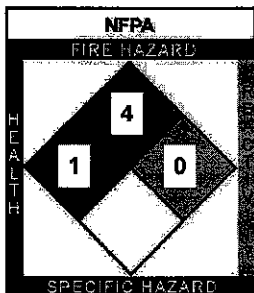
Emergency Phone: CHEM-TEL: (800) 255-3924

Product Name: Simoniz Graffiti & Stain Remover S3346012
Revision Date: 3/31/2015
Version: 1
SDS Number: 2750-AP2750
Common Name: Aerosol Graffiti Remover
Product Use: Graffiti Remover

2 HAZARDS IDENTIFICATION

Route of Entry: Eyes - Yes Ingestion - Unlikely Inhalation - Yes Skin - Yes

NFPA: Health = 1, Fire = 4, Reactivity = 0
HMIS III: H1/F4/PH0



SDS#019 ITEM#50306346

GHS Signal Word:
DANGER

GHS Hazard Pictograms:



GHS Classifications:

Physical, Flammable Aerosols, 1
Health, Acute toxicity, 5 Oral
Health, Skin corrosion/irritation, 2
Health, Serious Eye Damage/Eye Irritation, 2 A
Health, Acute toxicity, 5 Inhalation



SDS

Safety Data Sheet

Simoniz Graffiti & Stain Remover S3346012

SDS Number: 2750-AP2750

Revision Date: 3/31/2015

Page 2 of 7

Health, Specific target organ toxicity - Single exposure, 3

GHS Phrases:

- H222 - Extremely flammable aerosol
- H229 - Pressurized container: may burst if heated
- H303 - May be harmful if swallowed
- H315 - Causes skin irritation
- H319 - Causes serious eye irritation
- H333 - May be harmful if inhaled
- H336 - May cause drowsiness or dizziness

GHS Precautionary Statements:

- P102 - Keep out of reach of children.
- P210 - Keep away from heat/sparks/open flames/hot surfaces. No smoking
- P251 - Pressurized container: Do not pierce or burn, even after use.
- P270 - Do not eat, drink or smoke when using this product.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection.
- P301+312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
- P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
- P302+352 - IF ON SKIN: Wash with soap and water.
- P304+341 - IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
- P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
- P333+313 - If skin irritation or a rash occurs: Get medical advice/attention.
- P363 - Wash contaminated clothing before reuse.
- P410+412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

3

COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Percentage	Chemical Name
67-64-1	40-70%	2-Propanone
108-88-3	20-40%	Toluene
78-93-3	5-10%	2-Butanone
124-38-9	5-10%	Carbon dioxide

4

FIRST AID MEASURES

- Inhalation:** Move to fresh air and keep at rest. Call a physician if symptoms develop and persist.
- Skin Contact:** Wash with soap and water. If skin irritation persists, call a physician immediately. Remove contaminated clothing and wash before reuse.
- Eye Contact:** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.
- Ingestion:** Rinse mouth. Do not induce vomiting without advice from poison control center. If vomiting occurs, keep head low to avoid getting into the lungs. Call a poison control center if large amounts are ingested. Never give anything by mouth to an unconscious person.



SDS

Safety Data Sheet

Simoniz Graffiti & Stain Remover S3346012

SDS Number: 2750-AP2750

Revision Date: 3/31/2015

Page 3 of 7

5

FIRE FIGHTING MEASURES

Flammability: Flammable
Flash Point: Not established
Autoignition Temp: Not established
LEL: Not established
UEL: Not established

Means of Extinction:

Suitable Extinguishing Media: Powder, foam, carbon dioxide.

Unsuitable Extinguishing Media: Not available.

Products of Combustion: May include, and are not limited to: oxides of carbon.

Explosion Data:

Sensitivity to Mechanical Impact: Not available.

Sensitivity to Static Discharge: Not available.

Protection of Firefighters: Containers may explode when heated. Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

6

ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Eliminate sources of ignition. Ruptured cylinders may rocket.

Environmental Precautions: Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). This material is a water pollutant. Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

Methods for Containment: Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

Methods for Clean-Up: Vacuum or sweep material and place in a disposal container. Allow gas to dissipate harmlessly into the atmosphere.

7

HANDLING AND STORAGE

Handling Precautions: HARMFUL IF INHALED OR SWALLOWED. VAPOR HARMFUL. EYE, SKIN AND RESPIRATORY IRRITANT. Contents under pressure. Keep out of reach of children. Read label cautions carefully. Follow label directions to avoid injury. Use with adequate ventilation. Do not use in confined areas. Keep away from heat, sparks or open flames. Wash hands thoroughly after each use. Do not smoke while using. Avoid contact with skin and eyes. Avoid breathing vapor or mist. Do not puncture container.

Storage Requirements: Keep out of reach of children. Do not store near heat, sparks, or open flames. Do not expose to temperatures above 120°F as container may vent, rupture or burst. Do not puncture or incinerate container.
Store in accordance with NFPA 30B for LEVEL 3 AEROSOLS.



SDS

Safety Data Sheet

Simoniz Graffiti & Stain Remover S3346012

SDS Number: 2750-AP2750

Revision Date: 3/31/2015

Page 4 of 7

8

EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Use ventilation adequate to keep exposures below recommended exposure limits.
Personal Protective Equip: Eyes Protection: Wear eye/face protection.
Hand Protection: Wear suitable gloves.
Skin and Body Protection: Wear suitable protective clothing.
Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment.

INGREDIENTS	EXPOSURE LIMITS			OTHER
	OSHA-PEL	ACGIH-TLV		
2-Propanone	1000 ppm	500 ppm (750 ppm STEL)		
Toluene	200 ppm	20 ppm		
2-Butanone	200 ppm	200 ppm		
Carbon dioxide	5000 ppm	5000 ppm (30,000 ppm STEL)		

9

PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	clear colorless liquid	Odor:	ketone
Physical State:	Mixture packaged in pressurized aerosol sp	Solubility:	Partially soluble in water
Spec Grav./Density:	0.82 - 0.84 g/ml	Percent Volatile:	100%
Viscosity:	< 5 cSt	Heat Value:	Not established
Boiling Point:	Not established	Flash Point:	Not established
Flammability:	Flammable	VOC:	38.5%
Vapor Pressure:	Not established	Auto-Ignition Temp:	Not established
pH:	Not applicable	UFL/LFL:	Not established
Evap. Rate:	>1.00 (BuAc=1)		
Decomp Temp:	Not established		

10

STABILITY AND REACTIVITY

Stability: Product is stable under normal conditions.
Conditions to Avoid: heat, sparks, open flames and temperatures above 120°F
Materials to Avoid: Strong Acids; Strong Bases; Strong Oxidizing Agents. Reducing Agents
Hazardous Decomposition: CO, CO₂, and hydrocarbons.
Hazardous Polymerization: Will not occur.

11

TOXICOLOGICAL INFORMATION

Not established



SDS

Safety Data Sheet

Simoniz Graffiti & Stain Remover S3346012

SDS Number: 2750-AP2750

Revision Date: 3/31/2015

Page 5 of 7

12

ECOLOGICAL INFORMATION

Ecotoxicity: May cause long-term adverse effects in the aquatic environment

Persistence / Degradability: Not available.

Bioaccumulation / Accumulation: Not available.

Mobility in Environment: Not available.

13

DISPOSAL CONSIDERATIONS

Do not allow into drains or water sources. Waste and empty containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. Using information provided in this data sheet advice should be obtained from the Waste Regulation Authority, weather special waste regulations apply.

14

TRANSPORT INFORMATION

DOT Class: Flammable Gas (2.1) #2.1

UN #: UN 1950, Class: 2, Proper Shipping Name: Aerosols, flammable

DOT

UN Number	UN1950
UN proper shipping name	Aerosols, flammable
Transport Hazard Class(es)	
Class	2.1
Subsidiary risk	—
Label(s)	2.1
Packing group	Not applicable

IATA

UN Number	UN1950
UN proper shipping name	Aerosols, flammable
Transport Hazard Class(es)	
Class	2.1
Subsidiary risk	—
Label(s)	2.1
Packing group	Not applicable
Environmental hazards	No
Other information	
Passenger and cargo aircraft	Allowed
Cargo aircraft only	Allowed

IMDG

UN Number	UN1950
UN proper shipping name	Aerosols, flammable
Transport Hazard Class(es)	
Class	2.1
Subsidiary risk	—
Label(s)	2.1
Packing group	Not applicable



SDS

Safety Data Sheet

Simoniz Graffiti & Stain Remover S3346012

SDS Number: 2750-AP2750

Revision Date: 3/31/2015

Environmental hazards No

Page 6 of 7

15

REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*2-Propanone (67641 40-70%) CERCLA, HAP, MASS, NJHS, OSHAWAC, PA, SARA313, TOXICRCRA, TSCA, TXAIR, TXHWL

*Toluene (108883 20-40%) CERCLA, CSWHS, EPCRAWPC, HAP, MASS, NJHS, OSHAWAC, PA, PRIPOL, PROP65, SARA313, TOXICPOL, TOXICRCRA, TSCA, TXAIR, TXHWL

*2-Butanone (78933 5-10%) CERCLA, HAP, HWRCRA, MASS, NJHS, OSHAWAC, PA, SARA313, TOXICRCRA, TSCA, TXAIR, TXHWL

*Carbon dioxide (124389 5-10%) MASS, OSHAWAC, PA, TSCA, TXAIR

REGULATORY KEY DESCRIPTIONS

CERCLA = Superfund clean up substance

HAP = Hazardous Air Pollutants

MASS = MA Massachusetts Hazardous Substances List

NJHS = NJ Right-to-Know Hazardous Substances

OSHA WAC = OSHA Workplace Air Contaminants

PA = PA Right-To-Know List of Hazardous Substances

SARA313 = SARA 313 Title III Toxic Chemicals

TOXICRCRA = RCRA Toxic Hazardous Wastes (U-List)

TSCA = Toxic Substances Control Act

TXAIR = TX Air Contaminants with Health Effects Screening Level

TXHWL = TX Hazardous Waste List

CSWHS = Clean Water Act Hazardous substances

EPCRAWPC = EPCRA Water Priority Chemicals

PRIPOL = Clean Water Act Priority Pollutants

PROP65 = CA Prop 65

TOXICPOL = Clean Water Act Toxic Pollutants

HWRCRA = RCRA Hazardous Wastes

Proposition 65 - California Safe Drinking Water and Toxic Enforcement Act of 1986

This product is known to contain chemical(s) currently listed as carcinogens or reproductive toxins under California Proposition 65.



SDS

Safety Data Sheet

Simoniz Graffiti & Stain Remover S3346012

SDS Number: 2750-AP2750

Revision Date: 3/31/2015

Page 7 of 7

16

OTHER INFORMATION

The information provided herein was believed to be accurate at the time of preparation and prepared from a compilation of sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of this product, and to determine the suitability of the product for its intended use.

Publication Date: 3/31/15

Revision No.: 1