

**SIMONIZ SPOT REMOVER S3364012**

Quick Identifier (In Plant Common Name)

Material Safety Data Sheet

Simoniz USA, Inc.
201 Boston Tpke
Bolton, CT 06043

HMIS Symbol:

Health	1
Flammability	1
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 SPOT REMOVER S3364012**
(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
*2-Butoxyethanol	111-76-2	50 ppm (240mg/m ³)	20 ppm	
2-Propanol	67-63-0	400 ppm	200 ppm (400 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)	0.975 – 0.985g/mL	Vapor Pressure (Propellant)	No Data
% - VOC	15%	Evaporation Rate (BuAc=1)	<1.00	pH	10.2 – 11.2
Solubility In Water	Soluble	Appearance and Odor	Colorless, clear to a hazy liquid with an alcohol odor		

SECTION 4 - FIRE & EXPLOSION DATA

Flammability (per flame projection)	NON-FLAMMABLE	Flammable Limits in Air (Propellants)	Lower N/A	Upper N/A	Extinguisher Media	Water, Dry Chemical, CO ₂ , 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 ☐	Conditions to Avoid	Open Flames; Temp. > 120°F.	Hazardous Polymerization	May Occur ☐
	Stable ☒				Will not Occur ☒

Incompatibility (Materials to Avoid) Strong oxidizers

Hazardous Decomposition Products CO, CO₂

SECTION 6 - HEALTH HAZARDS

Routes of Entry	Inhalation: Yes	Eyes / Skin: Yes	Ingestion: Unlikely
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Signs and Symptoms of Exposure (Acute & Chronic)	Inhalation: High concentrations of vapors may irritate nose and throat and cause symptoms of intoxication such as dizziness, nausea or headache. Eyes: Direct spray or vapor will irritate and cause redness, stinging and tearing. Skin: Product may cause irritation and cause irritation and dermatitis. Ingestion: May cause gastrointestinal irritation.
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Medical Conditions Generally Aggravated by Exposure	None known
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Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Yes ☐ No ☒	I.A.R.C. Monographs	Yes ☐ No ☒	OSHA	Yes ☐ No ☒
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Emergency and First Aid Procedures

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| 1. Inhalation | Remove victim to fresh air. Apply artificial respiration if needed. Get medical attention. |
| 2. Eyes | Immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation persists. |
| 3. Skin | Remove contaminated clothing and wash skin with soap and water. Get medical attention if irritation persists. |
| 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.
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Ventilation	Local Exhaust	Maintain adequate ventilation.	Mechanical (General)	N/A	Special	N/A	Other	N/A
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Protective Gloves	Chemical Resistant	Eye Protection	Safety Glasses
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Other Protective Clothing or Equipment	Wash hands after use.
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SECTION 8 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken Handling and Storage	CAUTION: Contents under pressure. Keep away from heat, sparks and open flames. Do not smoke while using. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Use only in a well-ventilated area. Do not store at temperatures above 120°F. Intentional misuse by deliberately concentrating and inhaling the vapors (contents) may be harmful or fatal. Do not puncture or incinerate containers. Keep out of reach of children. Store in accordance with NFPA 30B for Level 1 Aerosols .
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Other Precautions	Read label cautions carefully. Follow label directions to avoid injury.
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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.
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Waste Disposal Methods	Dispose of in accordance with local, state, and federal regulations.
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Proposition 65	California Safe Drinking Water and Toxic Enforcement Act of 1986 This product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California Proposition 65 at levels which would be subject to the proposition.
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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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