

**SIMONIZ STAINLESS STEEL CLEANER S3336012**

Quick Identifier (In Plant Common Name)

Material Safety Data Sheet

Simoniz USA, Inc.
1201 Boston Tpke
Bolton, CT 06043

HMIS Symbol:

Health	1
Flammability	3
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 STAINLESS STEEL CLEANER S3336012**
(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
Solvent Naphtha (Petroleum), Heavy Aliphatic	64742-96-7	Not Est.	Not Est.	
Hydrotreated Light Distillates (petroleum)	64742-47-8	-----	-----	
Stoddard solvent	8052-41-3	500 ppm	-----	
Propane	74-98-6	Unknown	1000 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)	0.770 - .870g/mL	Vapor Pressure (Propellant)	No Data
% - VOC	25.8%	Evaporation Rate (BuAc=1)	<1.00	pH	N/A
Solubility In Water	Insoluble	Appearance and Odor	Light yellow-light straw clear liquid with a citrus odor		

SECTION 4 - FIRE & EXPLOSION DATA

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

SECTION 6 - HEALTH HAZARDS

Routes of Entry	Inhalation:	Yes	Eyes / Skin:	Yes	Ingestion:	Unlikely
Signs and Symptoms of Exposure (Acute & Chronic)	Eye contact: May cause mild eye irritation. Symptoms include stinging, tearing, and redness; Skin contact: Can cause skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, and drying and cracking of skin, burns and other skin damage; 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 can 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. Breathing large amounts may be harmful.					
Medical Conditions Generally Aggravated by Exposure	Preexisting disorders of the skin or lungs					
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	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.						
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	WARNING: FLAMMABLE. HARMFUL OR FATAL IF SWALLOWED. VAPOR HARMFUL. 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 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 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.

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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