1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Vaporize

PRODUCT TYPE: Liquid Cationic Drying Agent

PRODUCT NUMBER: V0385XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER:..... V0385XXX

COMPANY: Simoniz USA, Inc.

201 Boston Turnpike Bolton, CT 06043 1-800-227-5536

www.simoniz.com

EMERGENCY PHONE:..... (800) 255-3924 (CHEM-TEL)

2 - HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE:..... Flammable Liquids (3) Skin Irritation (2)
Serious Eye Damage (1) Aspiration Toxicity (1)

SYMBOLS:....



SIGNAL WORD:......DANGER!

HAZARD STATEMENT:..... Causes skin irritation. Causes serious eye damage.

Flammable liquid and vapour. May be fatal if swallowed and

enters airways.

PRECAUTIONARY STATEMENTS:

PREVENTION: Wash hands thoroughly after handling. Do not eat, drink or

smoke when using this product Avoid breathing

dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well-ventilated area Wear protective gloves/protective clothing/eye protection/face protection. Keep away from heat/sparks/open flames/hot surfaces – No smoking. Keep container tightly closed. Ground/bond container and receiving

equipment. Use explosion-proof

electrical/ventilating/light/.../equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

RESPONSE:......In case of fire: Use dry sand, dry chemical or alcohol-resitant

foam for extinction.IF SWALLOWED: Call a POISON CENTER or doctor/physician immediately. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell IF ON SKIN: Wash with plenty of water and soap. Specific treatment (see First AID Section on this label). If skin irritation

occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. Immediately call a POISON CENTER or doctor/physician. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

STORAGE: Store locked up.

DISPOSAL: Dispose of container and contents in accordance with local

regulations.

3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Water	7732-18-5
Dialkyl Quaternary Ammonium Chloride	61789-77-3
Mixed Petroleum Hydrocarbons	64741-44-2
2-Butoxy Ethanol	111-76-2
Isopropyl Alcohol	67-63-0
Detergent Range Alcohol Ethoxylate	68439-46-3
Glycine soja	8001-22-7

Percentages of ingredients are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals

4 - FIRST-AID MEASURES

5 – FIRE-FIGHTING MEASURES

FLASHPOINT:..... 125 degrees F

EXTINGUISHING MEDIA:...... Water fog or fine spray. Carbon dioxide, Dry chemical or Alcohol

resistant foam.

SPECIAL FIRE FIGHTING PROCEDURES:Firefighters working in areas where this

product is present should be equipped with an approved, fully

enclosed SCBA.

UNUSUAL FIRE AND EXPLOSION HAZARDS:......None known.

6 - ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: Dike to prevent spillage into streams or sewer systems. Consult

local, state and federal authorities.

WASTE DISPOSAL: As recommended by local, state and federal authorities.

7 - HANDLING and STORAGE

STORAGE: Store in a cool, well ventilated area. Avoid overheating or

freezing.

HANDLING: Under normal use according to label instructions, special

protection should not be necessary. Wear eye protection if product is likely to splash.Do not place this product in an unmarked container! Keep away from children! Spilled material is

slippery.

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not usually needed in well-ventilated areas. If needed, use a

NIOSH approved respirator.

PROTECTIVE CLOTHING:...... Nitrile or PVC gloves, and chemical splash goggles.

ADDITIONAL MEASURES: Under normal use according to label instructions, special

protection should not be necessary. Wear eye protection if product is likely to splash.Do not place this product in an unmarked container! Keep away from children! Spilled material is

slippery.

INGREDIENT	C.A.S. NUMBER	PEL
Water	7732-18-5	No limits established
Dialkyl Quaternary Ammonium Chloride	61789-77-3	No limits established
Mixed Petroleum Hydrocarbons	64741-44-2	5 mg/m3 PEL
2-Butoxy Ethanol	111-76-2	20 ppm TLV, 25 ppm PEL
Isopropyl Alcohol	67-63-0	400 ppm, 500 ppm STEL
Detergent Range Alcohol Ethoxylate	68439-46-3	No limits established
Glycine soja	8001-22-7	No limits established

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Light golden transparent liquid. Slight solvent odor.

ODOR THRESHOLD: N/A **pH:** 6.5-7.5

MELTING POINT: 210 degrees F.

FREEZING POINT: N/A

BOILING POINT:	210 degrees F.
BOILING POINT RANGE:	N/A
FLASHPOINT:	125 degrees F
EVAPORATION RATE:	N/A
FLAMMABILITY (solid/gas):	N/A
EXPLOSION LIMITS:	N/A
VAPOR PRESSURE:	N/A
VAPOR DENSITY (AIR=1):	Greater than 1.
SPECIFIC GRAVITY:	0.96
SOLUBILITY IN WATER:	Completely soluble.
PARTITION COEFFICIENT:	N/A
AUTO-IGNITION TEMPERATU	RE: N/A
DECOMPOSITION TEMPERAT	URE: N/A
VISCOSITY:	Water thin

10 - STABILITY and REACTIVITY

STABILITY: Stable under normal conditions. **HAZARDOUS DECOMP.:** This product not known to polymerize. **INCOMPATIBILITY:** Do not mix with other chemicals.

11 – TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY:LISTED CARCINOGEN:	Inhalation, skin absorption, or ingestion.	
	AVATED:May aggravate pre-existing dermatitis.	
	Not likely to be inhaled in hazardous amounts. Avoid exposure to	
mists or vapors. Maintain adequate ventilation in the work area.		
INGESTION:	This material can cause irritation or damage to stomach and	
esophagus.		
EYES:	Undiluted product will cause burns or eye irritation, or possibly	
permanent damage.		
SKIN (DERMAL):	This product may cause irritation if not removed from the skin.	
Chronic overexposure may cau	se injury to blood, liver & kidneys.	
ACUTE TOXICITY* (ORAL):	>2000 mg/kg	
ACUTE TOXICITY* (DERMAL)):>2000 mg/kg	
ACUTE TOXCITY* (INHALATI	ON): >20,000 ppm V (Gas), >20 mg/l (Vapor), >5	
mg/I (Dust)		

*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6)

12 - ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE AND DISTRIBUTION: N/A

13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: As recommended by local, state and federal authorities.

14 - TRANSPORTATION INFORMATION

PROPER SHIPPING NAME:..... Not D.O.T. regulated.

HAZARD CLASS:..... UN/NA NUMBER: PACKAGING GROUP :.....

15 - REGULATIONS

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200

16 – OTHER INFORMATION

ADDITIONAL:..... The information contained in this SDS is based on the data

available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe- read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA

Inventory of Chemical Substances.

REVISION DATE:..... 5/28/2015