## 1 - PRODUCT IDENTIFICATION

PRODUCT NAME: ...... Blend Rite Quat 256

PRODUCT TYPE: ...... Neutral Liquid Detergent/Disinfectant

PRODUCT NUMBER:...... B0440XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER:...... Q3025XXX

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: .... Skin Corrosion (1A) Serious Eye Damage
(1) Acute Toxicity Oral (4)

SYMBOLS:.....



SIGNAL WORD: ...... DANGER!

HAZARD STATEMENT: ...... Causes severe skin burns and eye damage. Causes serious

eye damage. May be harmful if swallowed

PRECAUTIONARY STATEMENTS:

PREVENTION: ...... Do not breathe dust/fume/gas/mist/vapours/spray. Wash

hands thoroughly after handling. Wear protective

gloves/protective clothing/eye protection/face protection. Do not

eat, drink or smoke when using this product

RESPONSE:..... IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF

ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or

doctor/physician. Specific treatment (see First AID Section on this label). IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. IF SWALLOWED: Call a POISON CENTER or

doctor/physician if you feel unwell.

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 Mixture 2605-78-9

Quaternary Ammonium Chloride Compound Octyl Dimethyl Amine Oxide

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

#### 4 - FIRST-AID MEASURES

BREATHING (INHALATION): .. If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate medical attention.

SWALLOWING (INGESTION):. DO NOT INDUCE VOMITING! Drink a large quantity of water or

milk. Do not attempt to give liquids to an unconscious person.

Get immediate medical attention!

**EYES:** ...... Ingestion. Not likely to be inhaled in dangerous amounts.

SKIN (DERMAL): ...... Flush from skin and clothing with large amounts of fresh water. If

irritation persists, consult physician. Wash contaminated clothing

before wearing.

### **5 – FIRE-FIGHTING MEASURES**

**FLASHPOINT:** ...... This product is non-flammable.

**EXTINGUISHING MEDIA: ......** This product is non-flammable. Use extinguishing media suitable

for materials already burning.

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.

protection should not be necessary. Wear eye protection if product is likely to splash. Do not place this product in an

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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
Quaternary Ammonium Chloride Compound mixture No limits established
Octyl Dimethyl Amine Oxide 2605-78-9 No limits established

#### 9 - PHYSICAL / CHEMICAL PROPERITES

**APPEARANCE & ODOR:......** Dark Green transparent liquid, no significant odor.

ODOR THRESHOLD: ..... N/A

**pH**:......7.0-8.5

MELTING POINT: ...... 210 degrees F.

FREEZING POINT: ..... N/A

BOILING POINT: ...... 210 degrees F.

**BOILING POINT RANGE: ......** N/A

**FLASHPOINT:** ...... This product is non-flammable.

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:.....** 1.00

**SOLUBILITY IN WATER: ......** Completely soluble.

PARTITION COEFFICIENT: ..... N/A

AUTO-IGNITION TEMPERATURE: ......N/A
DECOMPOSITION TEMPERATURE: .....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:
*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:
15 - REGULATIONS
Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200
16 – OTHER INFORMATION
NFPA HEALTH:

NFPA REACTIVITY: ...... 0
NFPA OTHER: ...... None