1 - PRODUCT IDENTIFICATION

PRODUCT NAME:Quat 32 Pine PRODUCT TYPE: Liquid Disinfectant

CONTROL NUMBER: Q3011XXX

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:..... Eye Irritation (2A)

SYMBOLS:....



SDS# 343 ITEM# 368/22

SIGNAL WORD:...... WARNING!

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

PRECAUTIONARY STATEMENTS:

PREVENTION: Wash hands thoroughly after handling. Wear protective

gloves/protective clothing/eye protection/face protection.

RESPONSE: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses if present and easy to do - continue

rinsing. If eye irritation persists get medical advice/attention.

STORAGE: N/A DISPOSAL: N/A

3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT

C.A.S. NUMBER

Water

7732-18-5

Quaternary Ammonium Chloride

Mixture

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: Flush eyes with a large quantity of fresh water for at least 15

minutes. If irritation persists, consult a physician.

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: Powder may be picked up and reused or recycled. Check with

local, state and federal authorities when liquid solutions of this

product are spilled.

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 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

Quaternary Ammonium Chloride

7732-18-5

No limits established

Mixture

No limits established

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Transparent brown liquid. Pine fragrance.

ODOR THRESHOLD: N/A pH:.....7-8.5 MELTING POINT: N/A 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: 1.01

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

LISTED CARCINOGEN: None over 0.1%.

MEDICAL CONDITION AGGRAVATED:.....May aggravate pre-existing dermatitis.

INHALATION:..... Not likely to be inhaled in hazardous amounts. Maintain adequate

ventilation in the work area.

INGESTION: This material can cause irritation or damage to stomach and

esophagus.

EYES:
*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
NFPA HEALTH:
ADDITIONAL:

REVISION DATE:..... 4/20/2015