#### 1 - PRODUCT IDENTIFICATION

PRODUCT NAME: ..... RTU Bug & Tar

PRODUCT TYPE: ..... Alkaline Liquid Cleaning Compound

PRODUCT NUMBER:......R04610#6
CONTROL NUMBER:.....R0461XXX

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:.....



SIGNAL WORD:......WARNING!

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

PRECAUTIONARY STATEMENTS:

PREVENTION: ...... Wash hands thoroughly after handling. Wear 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 Sodium Metasilicate Pentahydrate 7732-18-5 6834-92-0

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: ...... 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 eve 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 Sodium Metasilicate Pentahydrate 6834-92-0 No limits established

### 9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: ....... Light gold transparent liquid, ammonia-citrus scented.

**ODOR THRESHOLD:** ...... N/A **pH:** ...... 10.5-12.0

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: .....** 1.01

**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.

if ingested.

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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 SDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200
16 – OTHER INFORMATION
NFPA HEALTH:
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