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1. PRODUCT AND COMPANY IDENTIFICATION NAME: LAUNDRY SOUR & RUST REMOVER

USE: LAUNDRY SOUR

LABEL BRAND: RENOWN

MSDS# 100322T CODE # REN05647-US

MEDICAL EMERGENCY #: 1-866-923-4913 USA (24/7) SPILL EMERGENCY #: 1-888-255-3924 USA (24/7) PRODUCT INFORMATION #: 1-866-412-6726 (8 A.M. TO 5 P.M. CST MONDAY TO FRIDAY)
INTERNET ADDRESS: www.Gorenown.com REVIEWED 8-13-10 REVISED 8-13-10 SECTION REVISED: 1 DISTRIBUTED EXCLUSIVELY BY: AMSAN

5727 SOUTH LEWIS AVENUE TULSA, OK 74105 USA

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: DANGER. CORROSIVE. CAUSES EYE AND SKIN BURNS. HARMFUL OR FATAL IF SWALLOWED.

PRINCIPLE ROUTES OF EXPOSURE: EYES, SKIN, INGESTION, INHALATION.

POTENTIAL ACUTE HEALTH EFFECTS

EYES: CORROSIVE, CAUSES EYE BURNS, MAY CAUSE PERMANENT DAMAGE INCLUDING BUNDNESS WITHOUT IMMEDIATE FIRST AID TREATMENT.

SKIN: CORROSIVE. CAUSES SKIN BURNS. MAY CAUSE PERMANENT DAMAGE. HARMFUL CONTACT MAY NOT CAUSE IMMEDIATE PAIN.

INHALATION: CORROSIVE. INHALATION OF MISTS MAY CAUSE CORROSIVE EFFECTS TO NOSE, THROAT, AND RESPIRATORY SYSTEM.

INGESTION: CORROSIVE. MAY CAUSE BURNS TO MOUTH, THROAT AND STOMACH.
HARMFUL OR FATAL IF SWALLOWED.

MEDICAL CONDITIONS AGGRAVATED: NONE KNOWN

3. COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT LC50/LD50 CAS# % BY W HYDROFLUOROSILICIC ACID 16961-83-4 25.0 **SEE 11.0** STATE RIGHT TO KNOW: THIS PRODUCT CONTAINS: WATER/7732-18-5, HYDROFLUOROSILICIC ACID/16961-83-4

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION Page 3 of 4

EXPOSURE LIMITS:

EXPOSURE LIMITS.

HYDROFLUOROSILICIC ACID = 2.5 MG/M3 TWA FLUORIDES, AS F (ACGIH/OSHA)

ENGINEERING CONTROLS: NONE REQUIRED, GENERAL ROOM VENTILATION IS TYPICALLY ADEQUATE.

PERSONAL PROTECTION

EYES: SPLASH PROOF SAFEY GLASSES, SAFETY GOGGLES AND AN EYE WASH STATION HANDS: CHEMICAL RESISTANT GLOVES: RUBBER OR NEOPRENE. LONG TYPE IF NEEDED.
RESPIRATORY: IF MISTSWAPORS ARE NOT CONTROLLED BY VENTILATION, WEAR SUITABLE RESPIRATOR. FEET: TYPICALLY NOT NEEDED. WEAR BOOTS DURING SPILL & WHEN EXPOSURE IS POSSIBLE. BODY: IF MAJOR EXPOSURE IS POSSIBLE, WEAR FULL-COVER PROTECTIVE CLOTHING

9. PHYSICAL AND CHEMICAL PROPERTIES

COLOR: GREEN ODOR: NONE pH CONCENTRATE: LESS THAN 2.0 (ACIDIC) pH @ 2500 PPM SOLUTION: N.AP. PH @ USE DILUTION: N.AP PHYSICAL STATE: LIQUID SPECIFIC GRAVITY: 1.210 VISCOSITY: NON-VISCOUS BOILING POINT: N.AP

FLASH POINT: N.AP. UEL: N.AP. LEL: N.AP. EVAPORATION RATE: N.AP. ODOR THRESHOLD: N.AP VAPOR PRESSURE: N.AP VAPOR DENSITY: N. AP COEFF. OILWATER: N.AP. WATER SOLUBILITY: COMPLETE OTHER: N.AP.

10. STABILITY AND REACTIVITY

STABLE: YES

MELTING POINT: N.AP

CONDITIONS TO AVOID: AVOID TEMPERATURES BELOW 35°F OR ABOVE 120°F.

MATERIALS TO AVOID: AVOID MIXING DIRECTLY WITH ANY OTHER CLEANING PRODUCT. AVOID BASES AND BLEACH. AVOID VARIOUS METALS (ALUMINUM, ZINC, TIN, BRASS OR BRONZE) WHICH CAN GENERATE FLAMMABLE HYDROGEN GAS. MIX ONLY WITH WATER.

DECOMPOSITION PRODUCTS: FIRE OR MIXING WITH INCOMPATIBLE MATERIALS MAY PRODUCE OXIDES OF PHOSPHORUS, CHLORINE GAS, HYDROGEN GAS AND OTHER FUMES.

POSSIBILITY OF HAZARDOUS REACTIONS: AVOID MIXING WITH BASES AND BLEACH.

11. TOXICOLOGICAL INFORMATION

ACUTE EFFECTS: CORROSIVE. SEE SECTION 2. CHRONIC EFFECTS: NONE KNOWN. NO REPORTABLE CARCINOGENS, MUTAGENS, SENSITIZERS, SYNERGISTIC MATERIALS, TERATOGENS, OR REPRODUCTIVE TOXINS. LC50/LD50: HYDROFLUOROSILICIC ACID: 430 MG/KG ORAL-RAT LD50 TARGET ORGANS: EYES, SKIN, RESPIRATORY SYSTEM. OTHER TOXIC EFFECTS: NONE KNOWN

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4. FIRST AID MEASURES

Page 2 of 4 EYES: IMMEDIATELY FLUSH EYES WITH RUNNING WATER FOR 15-20 MINUTES, KEEPING EYELIDS OPEN. SKIN: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15-20 MINUTES. REMOVE AND WASH CONTAMINATED CLOTHING AND FOOTWEAR BEFORE RE-USE IF SWALLOWED: RINSE MOUTH, GIVE A CUPPUL OF WATER OR MILK. THEN IMMEDIATELY CONTACT A PHYSICIAN OR POISON CENTER. DO NOT INDUCE VOMITING UNLESS DIRECTED TO DO SO BY MEDICAL PERSONNEL. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON INHALATION: IF BREATHING IS AFFECTED: REMOVE TO FRESHAIR

ADMINISTER FIRST AID TREATMENT AS STATED ABOVE, THEN CALL 1-866-923-4913 OR CONTACT PHYSICIAN FOR FURTHER MEDICAL INSTRUCTIONS.

NOTE TO PHYSICIAN: CALL 1-866-923-4913 FOR ASSISTANCE WITH THE MANAGEMENT OF EXPOSURES.

5. FIRE-FIGHTING MEASURES

FLAMMABILITY: NO HAZARD.

FLASH POINT: N.AP.
PRODUCTS OF COMBUSTION: SEE SECTION 10.

SUITABLE EXTINGUISHING MEDIA: FOR FIRES IN AREA, USE APPROPRIATE MEDIA FOR EXAMPLE: WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE, OR ALCOHOL FOAM.

SPECIFIC HAZARDS: PRODUCT MAY REACT WITH CERTAIN METALS. SEE 8 AND 10. SPECIFIC METHODS: NORMAL FIRE FIGHTING PROCEDURES MAY BE USED.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

SEE SECTION 8.CORROSIVE. PUT ON PERSONAL PROTECTIVE EQUIPMENT. SEE SECTION BLOCKROSIVE, PUT ON PERSONAL PROTECTIVE EQUIPMENT.

SPILL RESPONSE: EVACUATE UNPROTECTED PERSONNEL FROM AREA. WEAR PROPER

PROTECTIVE EQUIPMENT INCLUDING RUBBER BOOTS. VENTILATE AREA IF NEEDED.

STOP LEAK IF YOU CAN DO SO WITHOUT RISK. DIKE OR DAM LARGE SPILLS.

AVOID DIRECT DISCHARGE TO SEWER AND SURFACE WATERS. PUMP OR SCOOP TO CONTAINER

OR SOAK UP WITH NON-COMBUSTIBLE INERT ABSORBENT MATERIALS. AFTER SPILL COLLECTION,

RINSE AREA WITH WATER AND FOLLOW WITH NORMAL CLEAN-UP PROCEDURES.

RE CARPEIL AS SPILL SA DES IL DEEDY BE CAREFUL AS SPILLS ARE SLIPPERY

7. HANDLING AND STORAGE

HANDLING: FOLLOW ALL LABEL DIRECTIONS. INSTRUCT PERSONNEL ABOUT HANDLING: FOLLOW ALL LABEL DIRECTIONS. INSTRUCT PERSONNEL ABOUT PROPER USE, HAZARDS, PRECAUTIONS, AND FIRST AID MEASURES. AVOID INHALATION, INGESTION, AND CONTACT WITH SKIN, EYES AND CLOTHING. DO NOT TASTE OR SWALLOW. REMOVE AND WASH CONTAMINATED CLOTHING AND FOOTWEAR BEFORE RE-USE. PRODUCT RESIDUE MAY REMAIN IN EMPTY CONTAINERS. HANDLE CAREFULLY TO AVOID DAMAGING CONTAINER.

STORAGE: ROTATE STOCK REGULARLY. KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID TEMPERATURES BELOW 35°F OR ABOVE 120°F. PROTECT FROM FREEZING,
STORAGE AT AMBIENT TEMPERATURES IN A DRY AREA OUT OF DIRECT SUNLIGHT IS
RECOMMENDED. KEEP AWAY FROM FOOD AND DRINK. KEEP OUT OF CHILDREN'S REACH.

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12. ECOLOGICAL INFORMATION

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NOT AVAILABLE.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: UNDILUTED PRODUCT IS REGULATED UNDER ENVIRONMENTAL DISPOSAL METHOD: UNDILUTED PRODUCT IS REGULATED UNDER ENVIRONMENTAL AND TRANSPORTATION LAWS AS A CORROSIVE WASTE (RCRA CLASS D002).

DISPOSE OF ACCORDING TO ALL FEDERAL, STATE, PROVINCIAL AND LOCAL LAWS AND REGULATIONS. CONSULT STATE AND LOCAL AUTHORITIES FOR RESTRICTIONS ON DISPOSAL OF CHEMICAL WASTE. MANAGE CHEMICAL WASTES THROUGH AN APPROVED WASTE TREATMENT FACILITY. DO NOT REUSE EMPTY CONTAINER. RINSE EMPTY CONTAINER THOROUGHLY WITH WATER BEFORE DISCARDING CONTAINER IN ACCORDANCE WITH CURRENT LOCAL COMMUNITY CODES. PLEASE RECYCLE EMPTY CONTAINER WHENEVER POSSIBLE

14. TRANSPORT INFORMATION

DOT/TDG: UN1778, FLUOROSILICIC ACID, 8, II DOT RQ: N.AP.

DOT ERG #: 154

15. REGULATORY INFORMATION

EPA CERCLA RQ: N.AV. EPA REGISTERED: NO OSHA HAZARDOUS: YES PHOSPHORUS CONTENT: 0.00% PROPOSITION 65: N.AP SARA 311/312 HAZARDS: ACUTE SARA 313 CHEMICALS: NO

STATE RIGHT TO KNOW: SEE SECTION 3 FOR CHEMICAL NAMES.
TSCA INVENTORY STATUS: ALL COMPONENTS ARE LISTED ON THE INVENTORY.
VOC: 0.00% CALCULATION METHOD USED IS BASED ON CALIFORNIA ARB STANDARD.

WHMIS CLASS: E

16. OTHER INFORMATION

NFPA RATING: HEALTH-3/FLAMMABILITY-0/REACTIVITY-0/SPECIAL HAZARD-N.AP.
HMIS RATING: HEALTH-3/FLAMMABILITY-0/REACTIVITY-0/PERSONAL PROTECTION-SEE 8.0

N.AV. = NOT AVAILABLE N.AP. = NOT APPLICABLE

PREPARED BY: HEALTH AND SAFETY

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