ITEM: 3UP44 - Lime Scale Remover 1 gal. Green
ORDER: 0122440993
LP NUMBER: U855458627
MATERIAL SAFETY DATA SHEET (MSDS)

This MSDS should be attached or kept with the respective product with which it is associated.

MATERIAL SAFETY DATA SHEET - C4132
Associated Grainger Item: 3UP44, 3UP44
MATERIAL SAFETY DATA SHEET
SINGLE GREEN*+ NON-ABRASIVE
VERSION NO.: 50124-12A
DATE OF ISSUE: JANUARY 2013
ANSI-Z400.1-2003 FORMAT

SECTION 1: PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME: SIMPLE GREEN®*+ LIME SCALE REMOVER
ADDITIONAL NAMES:

MANUFACTURER’S PART NUMBER:
0529 = 25 oz
0532 = 12 oz
0533 = 34 oz
0528 = 1 GALLON
05295 = 5 GALLON
0555 = 25 GALLON
USA NUMBERS. INTERNATIONAL SHIPMENTS WILL DIFFER
COMPANY:
EXPERTS INC.
1932 PACIFIC COAST HIGHWAY
Huntington Beach, CA 92649
USA
TELEPHONE: 714-755-7709
FAX: 714-755-7710

SECTION 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:
CAUTION: IRITANT. THIS IS A TURQUOISE COLORED LIQUID WITH A WATERGREEN ODOR.
NFPA:
0
0
0
NFPA/MESS RATING:
HEALTH: 1 - SLIGHT
FIRE, REACTIVITY, AND SPECIAL 0 - MINIMAL
POTENTIAL HEALTH EFFECTS:
EYE CONTACT: EYE IRRITANT.
SKIN CONTACT: SUBSTANCE MAY CAUSE SLIGHT SKIN IRRITATION.
VAPOR: MAY CAUSE GAUTOINTESTINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA.
INHALATION: NO ADVERSE EFFECTS EXPECTED UNDER TYPICAL USE CONDITIONS.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>CAS NUMBER</th>
<th>PERCENT RANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>WATER</td>
<td>7732-18-5</td>
<td>/&gt;70%</td>
</tr>
<tr>
<td>URSA HYDROCHLORIC</td>
<td>7647-01-0</td>
<td>/&gt;4%</td>
</tr>
<tr>
<td>SODIUM CITRATE</td>
<td>524-09-6</td>
<td>/&gt;4%</td>
</tr>
<tr>
<td>MIXED ALCOHOL ETHOXYLATE</td>
<td>6128-66-5</td>
<td>PROPRIETARY</td>
</tr>
<tr>
<td>POTASSIUM IODIDE</td>
<td>7681-11-0</td>
<td>/&gt;1%</td>
</tr>
<tr>
<td>FRAGRANCE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COLOR</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SECTION 4: FIRST AID MEASURES

IF INGESTED: IF ADVERSE EFFECT OCCURS, MOVE TO FRESH AIR.

IF IN EYES: FLUSH WITH PLenty OF WATER. IF IRRITATION PERSIST, SEEK MEDICAL ATTENTION.

IF INHALED: NO ADVERSE EFFECTS EXPECTED UNDER TYPICAL USE CONDITIONS.

SECTION 5: FIRE FIGHTING MEASURES

FLAMMABILITY: NON-FIammable.
FLASH POINT: NON-FIammable.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: SEE SECTION 8 PERSONAL PROTECTION.
ENVIRONMENTAL PRECAUTIONS: DO NOT ALLOW INTO OPEN WATERWAYS AND GROUND WATER SYSTEMS.
METHOD FOR CLEAN UP: DILUTE WITH WATER AND DISCARD INTO SANITARY SEWER SYSTEM OR DILUTE IN SINK WITH WATER.

SECTION 7: HANDLING AND STORAGE

HANDLING:
REACT WITH WATER AND INHIBIT INTO SANITARY SEWER SYSTEM OR DILUTE IN SINK WITH WATER.
STORAGE:
KEEP IN COOL, DRY AREA.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMIT VALUES:
OSHA: 0
ACGI: 0

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: TURQUOISE LIQUID
VAPOR PRESSURE: TBD
ODOR: WATERGREEN ODOR
DENSITY: 8.52 LB/GAL
SPECIFIC GRAVITY: 1.0230
WATER SOLUBILITY: 100%

SECTION 10: STABILITY AND REACTIVITY

STABILITY: STABLE
MATERIALS TO AVOID: CAUSTIC, ALKALINE, ACIDS, BURST, MILDEW STAIN REMOVERS
HAZARDOUS DECOMPOSITION PRODUCTS: NONPRODUCTS OF COMBUSTION - CO, CO2

SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE TOXICITY:
ORAL LD50 (RAT): >5 MG/KG BODY WEIGHT
INHALATION LD50 (RABBIT): >5 MG/KG BODY WEIGHT

SECTION 12: ECOLOGICAL INFORMATION

NO INGREDIENTS ARE LISTED BY OSHA, TARC, OR NPDES AS KNOWN OR SUSPECTED CARCINOGENS.
HAZARD TO WILD MAMMALS: LOW, BASED ON TOXICITY PROFILE
HAZARD TO AVIAN SPECIES: LOW, BASED ON TOXICITY PROFILE
HAZARD TO AQUATIC ORGANISMS: LOW, BASED ON TOXICITY PROFILE

CHEMICAL FORM INFORMATION:
VOLATILE BASED ON BIOCHEMICALITY PROFILE OF INGREDIENTS

SECTION 13: DISPOSAL CONSIDERATIONS

APPROPRIATE METHOD FOR DISPOSAL:

BODIES PROPERLY:
*RINSE WITH WATER TO LTX CONCENTRATION AND DISPOSE BY SANITARY SEWER.

RECAPTURES:
*THIS PRODUCT CAN ENTER INTO CLARIFIERS AND OUTWATER SEPARATORS. USED
PRODUCT MAY BE HAZARDOUS DEPENDING ON THE CLEANING APPLICATION AND
RESULTING CONTAMINANTS.

REMOTE CONTAINERS:
*TRIPLE-RINS WITH WATER AND OFFER FOR RECYCLING IF AVAILABLE IN YOUR AREA.
OTHERWISE, DISPOSE AS NON-HAZARDOUS WASTE.

DISPOSAL OF USED OR DRIED PRODUCT, AND EMPTY CONTAINERS IN ACCORDANCE WITH
THE LOCAL, STATE, PROVINCIAL, AND REGULATORY REGULATIONS FOR YOUR LOCATION.
NEVER DISPOSE OF USED DRIPAGING KNEEED INTO LAKE, STREAM, AND OPEN
HOCES OF WATER OR STORM DRAINS.

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION (DOT) / CANADIAN TC/PG: NOT REGULATED

IMO / IMDG: NOT CLASSIFIED AS DANGEROUS

IATA: NOT CLASSIFIED AS DANGEROUS

ADAR/AM: NOT CLASSIFIED AS DANGEROUS

U.N. NUMBER: NOT REQUIRED

PROPER SHIPING NAME: DETERGENT SOLUTION

HAZARD CLASS: NON-HAZARDOUS

MARINE POLLUTANT: NO

SECTION 15: REGULATORY INFORMATION

ALL COMPONENTS ARE LISTED ON: BIFOCAL, TDO, BIF AND ALSO INVENTORY.

NO COMPONENTS LISTED UNDER:
CALIFORNIA ACT SECTION 112; CLEAN WATER ACT 307 & 311

RADA TITLE III: NO REPORTABLE INGREDIENTS

RCRA STATUS: NOT A HAZARDOUS WASTE

OSHA STATUS: NO COMPONENTS LISTED

STATE RIGHT TO KNOW LIST: NO REPORTABLE INGREDIENTS

NMISA CLASSIFICATION: CATEGORY D, SUBCATEGORIES 2B, EYE IRITANT

NAME: TOXIC SUBSTANCE LIST - SCHEDULE 1 - CDDA

AVIS INVENTORY
(CANADIAN ENVIRONMENTAL PROTECTION ACT)

NONE: NO

THIS PRODUCT HAS BEEN CLASSIFIED ACCORDING TO THE HAZARD CRITERIA OF THE
USE AND THE PELIGREMENT ALL THE INFORMATION REQUIRED BY CANADA’S
CONTROLLED PRODUCTS REGULATION.

SECTION 16: OTHER INFORMATION

QUESTIONS ABOUT THE INFORMATION FOUND ON THIS NDS SHOULD BE DIRECATED TO:
SUBSUN INC.
1-300 PACIFIC COAST HWY
HUNTINGTON BEACH, CA 92649

PHONE: 800/228-0739 (MAM-5PM PACIFIC TIME, MON-THR)
FAX: 562/592-3830
EMAIL: INFOINFO@SUNSETGREEN.COM

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