

# SAFETY DATA SHEET

Page 1 of 4

### 1. IDENTIFICATION

PRODUCT NAME: STAINLESS STEEL CLEANER & POLISH

**RECOMMENDED USE: STAINLESS STEEL POLISH** 

RESTRICTIONS ON USE: DO NOT USE IN A MANNER INCONSISTENT WITH THE LABEL.

LABEL BRAND: RENOWN

SDS 101441R

**CODE 4596930, REN05624-US** 

MEDICAL EMERGENCY:

1-866-923-4913 USA (24/7)

SPILL EMERGENCY:

1-800-424-9300 USA (24/7)

PRODUCT INFORMATION: 1-866-412-6726 USA INTERNET ADDRESS:

WWW GORENOWN.COM

DISTRIBUTED EXCLUSIVELY BY:

**INTERLINE BRANDS** 

701 SAN MARCO BLVD.

JACKSONVILLE, FL 32207 USA

# 2. HAZARD(S) IDENTIFICATION

**CLASSIFICATION: ASPIRATION HAZARD (CATEGORY 1)** 

EYE IRRITATION (CATEGORY 2B)

LABEL ELEMENTS

SIGNAL WORD: DANGER

PICTOGRAMS: HEALTH HAZARD

HAZARD STATEMENTS: MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.

CAUSES EYE IRRITATION.

PRECAUTIONARY STATEMENTS: Avoid contact with eyes, skin, and clothing. Do not breathe

vapors or mists. Wash hands and affected areas thoroughly after handling.

FIRST AID: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists, get medical attention. IF ON SKIN: Wash with plenty of water. If skin irritation occurs and persists, get medical attention. IF SWALLOWED: Immediately call a Poison Center or physician. Do NOT induce vomiting.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

START FIRST AID. IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN.

EMERGENCY TELEPHONE: 1-866-923-4913

Storage: Keep container tightly closed. Store locked up.

Disposal: Dispose of contents in accordance with all federal, state and local applicable laws and regulations.

KEEP OUT OF REACH OF CHILDREN. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

HAZARDS NOT OTHERWISE CLASSIFIED: Not applicable.

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT(S)	CAS#	WEIGHT %
MINERAL OIL	8042-47-5	69.0

STATE RIGHT TO KNOW: SEE SECTION 15 FOR STATE RTK CHEMICAL NAMES IN MIXTURE.

# 4. FIRST-AID MEASURES

Page 2 of 4

IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING FOR AT LEAST 15 MINUTES. IF EYE IRRITATION PERSISTS, GET MEDICAL ATTENTION.

IF ON SKIN: WASH WITH PLENTY OF WATER. IF SKIN IRRITATION OCCURS AND PERSISTS, GET MEDICAL ATTENTION.

**IF SWALLOWED:** IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN. **DO NOT** INDUCE VOMITING.

IF INHALED: REMOVE PERSON TO FRESH AIR AND KEEP COMFORTABLE FOR BREATHING. EMERGENCY TELEPHONE: 1-866-923-4913

**MOST IMPORTANT SYMPTOMS / EFFECTS:** MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS. CAUSES EYE IRRITATION.

MEDICAL CONDITIONS AGGRAVATED: NONE KNOWN.

NOTE TO PHYSICIAN: CALL 1-866-923-4913 FOR EXPOSURE MANAGEMENT ASSISTANCE.

## 5. FIRE-FIGHTING MEASURES

CHEMICAL HAZARDS: ASPIRATION HAZARD. CAUSES EYE IRRITATION. PRODUCT WILL BURN. COMBUSTION PRODUCT HAZARDS: OXIDES OF CARBON AND OTHER FUMES. METHODS: SELECT EXTINGUISHER AND METHODS BASED ON FIRE SIZE AND TYPE. EQUIPMENT: WEAR SCBA AND FULL PROTECTIVE GEAR AS CONDITIONS WARRANT. NFPA RATING: HEALTH-2/FLAMMABILITY-1/ INSTABILITY-0/SPECIAL HAZARD-N.AP. SUITABLE EXTINGUISHERS: WATER, DRY CHEMICAL, CO2 OR FOAM SUITABLE FOR FIRE. UNSUITABLE EXTINGUISHERS: NO RESTRICTIONS BASED ON CHEMICAL HAZARDS.

#### 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: EVACUATE UNPROTECTED PERSONNEL FROM AREA. WEAR PERSONAL PROTECTION INCLUDING RUBBER BOOTS. SEE SECTION 8. VENTILATE AREA IF NEEDED. BE CAREFUL NOT TO SLIP. WASH THOROUGHLY AFTER CLEAN-UP. ENVIRONMENTAL PRECAUTIONS: PREVENT SPILL FROM ENTERING DRAIN, STORM SEWER OR SURFACE WATERWAY. PREVENT WATER AND SOIL CONTAMINATION. CLEAN-UP METHODS: SMALL SPILLS MAY BE WIPED UP AND RINSED WITH WATER. FOR LARGER SPILLS, DIKE TO CONTAIN. PUMP TO LABELED CONTAINER OR ABSORB SPILLAGE AND SCOOP UP WITH INERT ABSORBENT MATERIAL. AFTER SPILL COLLECTION, RINSE AREA WITH WATER AND FOLLOW WITH NORMAL CLEAN-UP PROCEDURES.

## 7. HANDLING AND STORAGE

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

**STORAGE**: KEEP CONTAINER CLOSED WHEN NOT IN USE. STORAGE AT AMBIENT TEMPERATURES IN A DRY AREA OUT OF DIRECT SUNLIGHT, PROTECT FROM FREEZING. ROTATE STOCK REGULARLY. KEEP AWAY FROM FOOD AND DRINK. KEEP OUT OF REACH OF CHILDREN.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Page 3 of 4

**EXPOSURE LIMITS:** 

MINERAL OIL MIST = 5 MG/M3 TWA (ACGIH/OSHA), 10 MG/M3 TWA (ACGIH)

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

PERSONAL PROTECTION

EYES: NONE REQUIRED WITH NORMAL USE. HANDS: NONE REQUIRED WITH NORMAL USE.

**RESPIRATORY: NONE REQUIRED.** 

FEET: NONE REQUIRED. RUBBER BOOTS RECOMMENDED DURING SPILL CLEAN-UP.

**BODY: NONE REQUIRED.** 

### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: COLORLESS LIQUID **AUTO-IGNITION TEMPERATURE: N.AV.** 

**ODOR: LEMON DECOMPOSITION TEMPERATURE:** N.AV. pH CONCENTRATE: N.AV.

EXPLOSIVE LIMITS (LEL/UEL): NONE

pH @ 2500 PPM SOLUTION: N.AV. **EVAPORATION RATE: N.AV.** 

FLAMMABILITY (SOLID, GAS): N.AP.

FLASH POINT: NONE

**RELATIVE DENSITY (WATER):** 0.860 **INITIAL BOILING POINT/RANGE: N.AV.** 

**SOLUBILITY (WATER): COMPLETE MELTING POINT/FREEZING POINT: N.AV.** 

**VAPOR PRESSURE:** N.AV. **ODOR THRESHOLD:** N.AV.

**VAPOR DENSITY: N. AV.** PARTITION COEFF. (N-OCTANOL/WATER): N.AV.

OTHER: N.AV. **VISCOSITY: NON-VISCOUS** 

#### 10. STABILITY AND REACTIVITY

**REACTIVITY: NO HAZARD.** 

pH @ USE DILUTION: N.AV.

PHYSICAL STATE: LIQUID

CHEMICAL STABILITY: STABLE.

POSSIBILITY OF HAZARDOUS REACTIONS: NONE KNOWN, WILL NOT POLYMERIZE. CONDITIONS TO AVOID: TEMPERATURES BELOW 35°F (1.6°C) OR ABOVE 120°F (49°C). MATERIALS TO AVOID: DIRECT MIXING WITH OTHER CHEMICALS, MIX ONLY WITH WATER.

HAZARDOUS DECOMPOSITION PRODUCTS: NONE UNDER NORMAL CONDITIONS.

#### 11. TOXICOLOGICAL INFORMATION

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

INFORMATION ON ROUTES OF EXPOSURE: NO LC50 TEST DATA ON MIXTURE.

**ACUTE EFFECTS /SYMPTOMS** 

EYES: CAUSES EYE IRRITATION. MAY CAUSE DISCOMFORT, REDNESS AND WATERING.

SKIN: MAY BE MILDLY IRRITATING TO SENSITIVE SKIN. MAY CAUSE DRY SKIN.

INGESTION: MAY CAUSE IRRITATION, NAUSEA, VOMITING AND DIARRHEA.

INHALATION: NONE KNOWN.

ASPIRATION HAZARD: MINERAL OIL. MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS. CHRONIC / OTHER EFFECTS: NO REPORTABLE GERM CELL MUTAGENS. SKIN SENSITIZERS.

RESPIRATORY SENSITIZERS OR REPRODUCTIVE TOXINS.

SPECIFIC TARGET ORGANS (SINGLE/REPEATED): NONE KNOWN.

NUMERICAL MEASURES OF TOXICITY: ACUTE ORAL LD50 (RAT) = ABOVE 2000 MG / KG

CARCINOGENS: NO REPORTABLE ACGIH, IARC, NTP, OR OSHA CARCINOGENS.

## 12. ECOLOGICAL INFORMATION

Page 4 of 4

**ECOTOXICITY / CHEMICAL FATE:** NOT AVAILABLE.

#### 13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: DISPOSE OF CONTENTS IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL APPLICABLE 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 / IMDG / IATA / TDG: NOT REGULATED

# 15. REGULATORY INFORMATION

EPA CERCLA RQ: NO EPA REGISTERED: NO OSHA HAZARDOUS: YES

PHOSPHORUS CONTENT: 0.00%

PROPOSITION 65: NO

SARA 311/312 HAZARDS: ACUTE

**SARA 313 CHEMICALS: NO** 

**STATE RIGHT TO KNOW:** MINERAL OIL/8042-47-5, DIPROPYLENE GLYCOL N-BUTYL ETHER/29911-28-2

TSCA INVENTORY STATUS: ALL COMPONENTS ARE LISTED ON THE INVENTORY. VOC: 0.00% CALCULATION METHOD USED IS BASED ON CALIFORNIA ARB STANDARD.

#### 16. OTHER INFORMATION

PREPARATION DATE: 8-8-14 PREPARED BY: RC ABBREVIATIONS: N.AV. = NOT AVAILABLE N

**REVISED SECTION: 16** 

N.AP. = NOT APPLICABLE

#### **NOTICE TO READER**

THIS DOCUMENT HAS BEEN PREPARED USING DATA FROM SOURCES CONSIDERED TECHNICALLY RELIABLE. IT DOES NOT CONSTITUTE A WARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY OF THE INFORMATION CONTAINED WITHIN. ACTUAL CONDITIONS OF USE AND HANDLING ARE BEYOND SELLER'S CONTROL. USER IS RESPONSIBLE FOR EVALUATING ALL AVAILABLE INFORMATION WHEN USING PRODUCT FOR ANY PARTICULAR USE AND TO COMPLY WITH ALL FEDERAL, STATE, PROVINCIAL AND LOCAL LAWS AND REGULATIONS.