1. IDENTIFICATION

PRODUCT NAME: LAVISH ANTIMICROBIAL FOAMING HAND SOAP
RECOMMENDED USE: PERSONAL CARE ANTIMICROBIAL HAND SOAP
RESTRICTIONS ON USE: DO NOT USE IN A MANNER INCONSISTENT WITH THE LABEL.
LABEL BRAND: IOWA PRISON INDUSTRIES
SDS 101101682 CODE HC40860

IOWA PRISON INDUSTRIES 406 N HIGH STREET ANAMOSA, IA 52205 USA
MEDICAL EMERGENCY: 1-866-923-4913 USA
PRODUCT INFORMATION: 1-319-462-3547 USA (6:30 A.M. TO 4 P.M. CST MONDAY TO FRIDAY)
INTERNET ADDRESS:
www.iaprisonind.com

## 2. HAZARD(S) IDENTIFICATION

CLASSIFICATION: NOT OSHA HAZARDOUS
LABEL ELEMENTS
SIGNAL WORD: NONE
PICTOGRAMS: NONE
HAZARD STATEMENTS: NONE
PRECAUTIONARY STATEMENTS: NONE
FIRST AID: NONE REQUIRED BY OSHA.

## SUPPLEMENTAL INFORMATION

WARNINGS: For external use only. Avoid contact with eyes. In case of contact, flush with plenty of water. Stop use and ask a doctor if irritation or rash appears and persists. Keep out of reach of children. If swallowed, get medical help or contact a Poison Control Center right away.
EMERGENCY TELEPHONE: 1-866-923-4913
HAZARDS NOT OTHERWISE CLASSIFIED: NONE

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

| HAZARDOUS INGREDIENT(S) | CAS \# | WEIGHT \% |
| :--- | :---: | :---: |
| NONE | N.AP. |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| INGREDIENT STATEMENT: |  |  |
| ACTIVE INGREDIENT: 0.13\% w/w BENZALKONIUM CHLORIDE |  |  |
| INACTIVE INGREDIENTS: WATER, LAURAMINE OXIDE, PEG-7 GLYCERYL COCOATE, |  |  |
| GLYCERIN, LAURTRIMONIUM CHLORIDE, COCAMIDOPROPYL PG-DIMONIUM CHLORIDE |  |  |
| PHOSPHATE, POLYQUATERNIUM-7, FRAGRANCE, WHEAT AMINO ACIDS, |  |  |
| ALOE BARBADENSIS LEAF JUICE, TOCOPHERYL ACETATE (VITAMIN E), |  |  |
| METHYLISOTHIAZOLINONE, METHYLCHLOROISOTHIAZOLINE, RED 33 |  |  |

4. FIRST-AID MEASURES

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IF IN EYES: FLUSH WITH PLENTY OF WATER. IF IRRITATION OCCURS AND PERSISTS, GET MEDICAL ATTENTION.
IF ON SKIN: FLUSH WITH PLENTY OF WATER. IF IRRITATION OCCURS AND PERSISTS, GET MEDICAL ATTENTION.
IF SWALLOWED: DRINK A CUPFUL OF WATER OR MILK.
IF INHALED: NO SPECIFIC FIRST AID MEASURES ARE REQUIRED.
EMERGENCY TELEPHONE: 1-866-923-4913
MOST IMPORTANT SYMPTOMS / EFFECTS: MAY BE MILDLY IRRITATING TO EYES.
MEDICAL CONDITIONS AGGRAVATED: NONE KNOWN.
NOTE TO PHYSICIAN: CALL 1-866-923-4913 FOR EXPOSURE MANAGEMENT ASSISTANCE.

## 5. FIRE-FIGHTING MEASURES

CHEMICAL HAZARDS: NON-FLAMMABLE. COMBUSTION PRODUCT HAZARDS: OXIDES OF CARBON, SULFUR + 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-1/FLAMMABILITY-0/ 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: KEEP PEOPLE OUT OF AREA. WEAR RUBBER BOOTS. 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 INGESTION AND CONTACT WITH EYES. DO NOT TASTE OR SWALLOW. PRODUCT RESIDUE MAY REMAIN ON OR IN EMPTY CONTAINERS. HANDLE CAREFULLY TO AVOID DAMAGING CONTAINER.
STORAGE: ROTATE STOCK REGULARLY. KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID TEMPERATURES BELOW $35^{\circ} \mathrm{F}$ OR ABOVE $120^{\circ} \mathrm{F}$. 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.
8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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EXPOSURE LIMITS: NONE
ENGINEERING CONTROLS: NONE REQUIRED. GENERAL ROOM VENTILATION IS ADEQUATE.
PERSONAL PROTECTION
EYES: NONE REQUIRED WITH NORMAL USE.
HANDS: N.AP.
RESPIRATORY: N.AP.
FEET: N.AP.
BODY: N.AP.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: PINK LIQUID
ODOR: CITRUS
pH CONCENTRATE: 7.5
pH @ 2500 PPM SOLUTION: N.AV.
pH @ USE DILUTION: N.AV.
PHYSICAL STATE: LIQUID
RELATIVE DENSITY (WATER): 1.003
SOLUBILITY (WATER): COMPLETE
VAPOR PRESSURE: N.AV.
VAPOR DENSITY: N. AV.
VISCOSITY: NON-VISCOUS

AUTO-IGNITION TEMPERATURE: N.AV. DECOMPOSITION TEMPERATURE: N.AP. EXPLOSIVE LIMITS (LEL/UEL): NONE EVAPORATION RATE: N.AV.
FLAMMABILITY (SOLID, GAS): N.AP. FLASH POINT: NONE INITIAL BOILING POINT/RANGE: N.AV. MELTING POINT/FREEZING POINT: N.AV. ODOR THRESHOLD: N.AV. PARTITION COEFF. (N-OCTANOL/WATER): N.AV. OTHER: N.AV.

## 10. STABILITY AND REACTIVITY

REACTIVITY: NO HAZARD.
CHEMICAL STABILITY: STABLE.
POSSIBILITY OF HAZARDOUS REACTIONS: NONE KNOWN. WILL NOT POLYMERIZE. CONDITIONS TO AVOID: TEMPERATURES BELOW $35^{\circ} \mathrm{F}\left(1.6^{\circ} \mathrm{C}\right)$ OR ABOVE $120^{\circ} \mathrm{F}\left(49^{\circ} \mathrm{C}\right)$. 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: EYE CONTACT, SKIN CONTACT, INGESTION, INHALATION. INFORMATION ON ROUTES OF EXPOSURE: NO LC50/LD50 TEST DATA ON MIXTURE. ACUTE EFFECTS/SYMPTOMS

EYES: MAY BE MILDLY IRRITATING TO EYES. MAY CAUSE REDNESS AND WATERING.
SKIN: MAY BE MILDLY IRRITATING TO SENSITIVE SKIN.
INGESTION: MAY CAUSE ABDOMINAL DISCOMFORT, NAUSEA, VOMITING AND DIARRHEA. INHALATION: NONE KNOWN.
CHRONIC / OTHER EFFECTS: NO REPORTABLE GERM CELL MUTAGENS, SKIN SENSITIZERS, RESPIRATORY SENSITIZERS, REPRODUCTIVE TOXINS OR ASPIRATION HAZARDS.
SPECIFIC TARGET ORGANS (SINGLE/REPEATED): NONE KNOWN.
NUMERICAL MEASURES OF TOXICITY: ATEmix (ORAL-RAT) = ABOVE 5000 MG / KG
CARCINOGENS: NO REPORTABLE ACGIH, IARC, NTP, OR OSHA CARCINOGENS.

## ECOTOXICITY / CHEMICAL FATE: NOT AVAILABLE

## 13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: COMPLY WITH 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 / IMDG / IATA / TDG: NOT REGULATED

## 15. REGULATORY INFORMATION

EPA CERCLA RQ: NO
EPA REGISTERED: NO
FDA REGULATED: YES (OTC DRUG)
OSHA HAZARDOUS: NO
PHOSPHORUS CONTENT: SEE LABEL
PROPOSITION 65: NO
SARA 311/312 HAZARDS: NO
SARA 313 CHEMICALS: NO
STATE RIGHT TO KNOW: SEE SECTION 3 FOR INGREDIENT STATEMENT.
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: 10-23-18 PREPARED BY: RC REVISED SECTION: 16
ABBREVIATIONS: N.AV. = NOT AVAILABLE
N.AP. = NOT APPLICABLE

## NOTICE TO READER

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