

# MATERIAL SAFETY DATA SHEET

## SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: **TRIPLE S LURA-GUARD**  
PRODUCT USE: MINERAL-BASED POWDERED HAND SOAP

MANUFACTURED FOR:  
**TRIPLE S**  
2 EXECUTIVE PARK DRIVE  
BILLERICA, MA 01862

MEDICAL EMERGENCY TELEPHONE NUMBER: 888-779-1339  
TELEPHONE NUMBER FOR INFORMATION: 800-323-2251

DATE PREPARED: 2/05/98

## SECTION 2 – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| <u>HAZARDOUS CHEMICAL IDENTITY</u>   | <u>CAS NO.</u> | <u>OSHA PEL</u> | <u>ACGIH TLV</u> | <u>OTHER LIMITS RECOMMENDED</u> | <u>% (OPTIONAL)</u> |
|--|----------------|-----------------|------------------|---------------------------------|---------------------|
| BORAX  | 1303-96-4      | 10 mg/m3        | 5 mg/m3          | CAL OSHA-PEL<br>5 mg/m3         |                     |
| QUARTZ & SILICA  | 14808-60-7     |                 |                  | OSHA-TWA .55 mg/m3              |                     |
| THIS COMPOUND OR ANY OF ITS INGREDIENTS ARE NOT LISTED BY OSHA, NTP OR IARC AS A CARCINOGEN OR POTENTIAL CARCINOGEN, NOR DO THEY HAVE ESTABLISHED OSHA PELS OR ACGIH TLVS, EXCEPT AS LISTED ABOVE. |                |                 |                  |                                 |                     |

## SECTION 3 – PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: *N/A*°F  
VAPOR PRESSURE (mm Hg): *N/A*  
VAPOR DENSITY (AIR = 1): *N/A*  
SOLUBILITY IN WATER: *APPRECIABLE*

SPECIFIC GRAVITY (H<sub>2</sub>O = 1): 1.32  
MELTING POINT: *N/A*  
EVAPORATION RATE (BUTYL ACETATE = 1): <1  
APPEARANCE AND ODOR: *FINE PINK POWDER, BLAND FRAGRANCE*

## SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): *N/A* LEL: *N/A* EXTINGUISHING MEDIA: *ANY - WILL NOT SUPPORT COMBUSTION*  
FLAMMABLE LIMITS: *N/A* UEL: *N/A* SPECIAL FIRE FIGHTING PROCEDURES: *NONE*  
UNUSUAL FIRE AND EXPLOSION HAZARDS: *NONE*

## SECTION 5 – REACTIVITY DATA

CHEMICAL STABILITY:  STABLE  UNSTABLE HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: *NONE*  
CONDITIONS TO AVOID: *NONE*

HAZARDOUS DEPOLYMERIZATION:  MAY OCCUR  WILL NOT OCCUR  
CONDITIONS TO AVOID: *NONE*  
INCOMPATIBILITY (MATERIALS TO AVOID): *NONE*

## SECTION 6 – HEALTH HAZARD DATA

ROUTES OF ENTRY: INHALATION:  YES  NO SKIN:  YES  NO INGESTION:  YES  NO EYES:  YES  NO  
HEALTH HAZARDS (ACUTE AND CHRONIC): *NONE*  
CARCINOGENICITY:  YES  NO NTP:  YES  NO IARC MONOGRAPHS:  YES  NO OSHA REGULATED:  YES  NO

SIGNS AND SYMPTOMS OF EXPOSURE: *NONE*  
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: *NO MEDICAL CONDITIONS ARE KNOWN TO BE AGGRAVATED BY THIS PRODUCT.*

EMERGENCY AND FIRST AID PROCEDURES:  
INGESTION: *GIVE 2 GLASSES MILK OR WATER. CONSULT PHYSICIAN. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONCIOUS PERSON.*  
EYES: *FLUSH EYES WITH WATER FOR 15 MINUTES. CONSULT PHYSICIAN. DO NOT RUB EYES.*

## SECTION 7 – PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: *SHOVEL INTO LEAKPROOF CONTAINER.*  
WASTE DISPOSAL METHOD: *LANDFILL WITHIN ALL LOCAL, STATE AND FEDERAL LAWS*  
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: *STORE IN DRY AREA.*

OTHER PRECAUTIONS: *NONE*

## SECTION 8 – CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE): *NONE* VENTILATION: LOCAL EXHAUST: *NONE* MECHANICAL: *NONE*  
PROTECTIVE GLOVES: *NONE* EYE PROTECTION: *YES* SPECIAL: *NONE* OTHER: *NONE*  
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: *NONE*  
WORK/HYGENIC PRACTICES: *NORMAL CLEANLINESS*