

DATE OF ISSUE: 06/27/2004

## SECTION I - GENERAL INFORMATION

Chemical Name & Synonyms: Anti Bacterial Soap  
Tattoo Goo Deep Cleansing Soap

Trade Name &amp; Synonyms:

Chemical Family:  
SURFACTANT MIXTUREFormula Mixture:  
XManufacturer's Name: Lakeview Laboratories Inc.  
Address: 2 Kiel Ave Kinnelon, NJ 07405

## SECTION II - HAZARDOUS INGREDIENTS

THE HAZARDS PRESENTED BELOW ARE THOSE OF THE INDIVIDUAL COMPONENTS:

Chemical Name (Ingredients): SODIUM OLEFIN SULFONATE  
Percent: 5-10  
Hazard: IRRITANT  
TLV: N/E 1.  
PEL: N/E 2.  
STEL: N/E  
CAS#: 68439-57-6

Chemical Name (Ingredients): 1-MONO-LAURIN  
Percent: 1-5  
Hazard: IRRITANT  
TLV: N/E 1.  
PEL: N/E 2.  
STEL: N/E  
CAS#: 142-18-7

## SECTION III - PHYSICAL DATA

Boiling Point (f): 250°  
Specific Gravity (H2O=1): 1.019  
Vapor Pressure (MM HG): 14.31  
Color: LIGHT BLUE  
Vapor Density (Air=1): 0.62  
Odor: DISINFECTANT  
pH @ 100%: 5.0-5.5  
Clarity: TRANSPARENT  
Volatile by Volume: 82.2  
Evaporation Rate (BU A/C=1): 0.5  
H<sub>2</sub>O Solubility: COMPLETE  
Viscosity: VISCOUS

## SECTION IV - FIRE AND EXPLOSION HAZARD

Flash Point: &gt;212°F / SETAFLASH

Flammable Limits: N/E

LEL: N/E

UEL: N/E

Extinguishing Media:

Foam: X Alcohol Foam: X CO<sub>2</sub>: X  
Dry Chemical: X Water Spray: X Other:

Special Fire Fighting Procedures:

FIREFIGHTERS SHOULD WEAR A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR.  
EXTINGUISHING MEDIA SHOULD BE CHOSEN BASED ON THE NATURE OF THE SURROUNDING FIRE.

Unusual Fire and Explosion Hazards:

USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS TO PREVENT BURSTING. USE CARE AS SPILLS MAY  
BE SLIPPERY.

Aerosol Level (NFPA 30B): N/A

NFPA Hazard Rating:

(0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)

Health: 1 Flammability: 1 Reactivity: 0 Special:

---

SECTION V - HEALTH HAZARD DATA

Threshold Limit Value:  
NOT ESTABLISHED FOR MIXTURE.

Effects of Overexposure:

-Acute(Short Term Exposure)  
SKIN CONTACT: MAY CAUSE IRRITATION SEEN AS ITCHING, REDNESS AND SWELLING.  
EYE CONTACT: MAY CAUSE IRRITATION SEEN AS TEARING AND REDNESS.  
INHALATION: CAUSES RESPIRATORY IRRITATION SEEN AS COUGHING AND SNEEZING.  
INGESTION: MAY CAUSE IRRITATION WITH POSSIBLE NAUSEA, VOMITING AND DIARRHEA.

-Chronic (Long Term Exposure)  
NO HUMAN CHRONIC EFFECTS KNOWN.  
MEDICAL CONDITIONS AGGRAVATED NONE KNOWN.  
TARGET ORGANS: NONE KNOWN. THERE IS NO PRIMARY ROUTE OF ENTRY INTO THE BODY. THE PRIMARY ROUTES OF EXPOSURE ARE SKIN AND EYE CONTACT.

Primary Routes of Entry: Inhalation: Ingestion: Absorption:

Emergency and First Aid Procedures:

-Inhalation:  
REMOVE FROM THE AREA TO FRESH AIR. SEEK MEDICAL ATTENTION IF RESPIRATORY IRRITATION DEVELOPS OR IF BREATHING BECOMES DIFFICULT.  
-Eye Contact:  
RINSE THE EYES WITH WATER. REMOVE ANY CONTACT LENSES AND CONTINUE FLUSHING WITH PLENTY OF WATER FOR SEVERAL MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.  
-Skin Contact:  
NORMALLY NOT A HAZARD. WASH AFFECTED AREAS WITH PLENTY OF WATER FOR SEVERAL MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.  
-Ingestion:  
GIVE 3 TO 4 GLASSES OF WATER, BUT DO NOT INDUCE VOMITING. IF VOMITING OCCURS, GIVE FLUIDS AGAIN. SEEK MEDICAL ATTENTION IF DISCOMFORT OCCURS.  
-Notes to Physician:  
THERE IS NO SPECIFIC ANTIDOTE. TREAT THE PATIENT SYMPTOMATICALLY.

---

SECTION VI - TOXICITY INFORMATION

Product Contains Chemicals Listed as Carcinogen or Potential Carcinogen By:

IARC: No                      NTP: No                      OSHA: No                      ACGIH: No                      OTHER: No

SODIUM OLEFIN SULFONATE  
ORL-RAT: LD50: 4132 MG/KG                      3.  
EYE-RBT: MODERATE EYE IRRITATION @ 10% ACTIVE                      3.  
SKN-RBT: MODERATE SKIN IRRITATION @ 5% ACTIVE                      3.

1-MONO-LAURIN  
ORL-RAT LD50: 53,400 UL/KG                      4.

---

SECTION VII - REACTIVITY DATA

Stability:                      Stable: X                      Unstable:

Conditions to Avoid: NONE KNOWN.  
Incompatibility (Materials to Avoid):  
STRONG OXIDIZING AGENTS SUCH AS CHLORINE BLEACH AND CONCENTRATED HYDROGEN PEROXIDE; ACIDS, BROMINE.

Hazardous Decomposition Products:  
OXIDES OF CARBON AND SULFUR; HYDROGEN SULFIDE.

Hazardous Polymerization:  
May Occur:                      Will Not Occur: X

Conditions to Avoid: N/A

---

SECTION VIII - SPILL OR LEAK PROCEDURES

Steps to be Taken if Material is Released or Spilled:  
WEAR APPROPRIATE PROTECTIVE CLOTHING. USE CARE AS SPILLS MAY BE SLIPPERY. VENTILATE THE AREA. DIKE AND CONTAIN SPILL. ABSORB WITH AN INERT MATERIAL AND TRANSFER ALL MATERIAL INTO A PROPERLY LABELED CONTAINER FOR DISPOSAL. FLUSH AREA WITH WATER.

Waste Disposal Method(s):  
DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REGULATIONS.

Neutralizing Agent:  
NONE KNOWN.

---

SECTION IX - SPECIAL PROTECTION INFORMATION

Required Ventilation:  
GENERAL VENTILATION IS NORMALLY ADEQUATE.

Respiratory Protection:  
NONE REQUIRED UNDER NORMAL CONDITIONS OF USE.

Glove Protection:  
NONE UNDER NORMAL CONDITIONS OF USE.

Eye Protection:  
NONE UNDER NORMAL CONDITIONS OF USE.

Other Protection:  
NONE UNDER NORMAL CONDITIONS OF USE.

---

SECTION X - STORAGE AND HANDLING INFORMATION

Storage Temperature:   Indoors: X                      Outdoors:                      Heated:  
                          Refrigerated:

Minimum Temperature: 32°F                      Maximum Temperature: 120°F

Precautions to be taken in Handling and Storing:  
ALWAYS STORE MATERIAL IN ITS ORIGINAL CONTAINER. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.

Other Precautions:  
KEEP OUT OF REACH OF CHILDREN. READ THE ENTIRE LABEL BEFORE USING THE PRODUCT. FOLLOW THE LABEL DIRECTIONS.

---

SECTION XI - REGULATORY INFORMATION

Chemical Name	CAS Number	Upper % Limit
---------------	------------	---------------

Those Ingredients listed above are subject to the reporting requirements of 313 of Title III and of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR part 372.

---

SECTION XII - REFERENCES

1. THRESHOLD LIMIT VALUES FOR CHEMICAL SUBSTANCES AND PHYSICAL AGENTS AND BIOLOGICAL EXPOSURE INDICES, ACGIH, 2001.
  2. OSHA PEL.
  3. VENDOR'S MSDS.
  4. REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES, CCINFODisc, 2000.
- ALL COMPONENTS IN THIS PRODUCT CAN BE FOUND IN THE CURRENT TSCA INVENTORY.

-----  
IRR:IRRITANT, FLAM/FLAMM:FLAMMABLE, COMB:COMBUSTIBLE, CORR:CORROSIVE   CARC:CARCINOGENIC, TOX:TOXIC, N/A:NOT APPLICABLE, N/E:NOT ESTABLISHED,   COC:CLEVELAND OPEN CUP, PMCC:PENSKY-MARTIN CLOSED CUP, TCC:TAGLIABUE CLOSED CUP, LEL:LOWER EXPLOSION LIMIT, UEL:UPPER EXPLOSION LIMIT, NFPA:NATIONAL FIRE PROTECTION ASSOCIATION, IARC:INTERNATIONAL AGENCY FOR THE RESEARCH ON CANCER, NTP:NATIONAL TOXICOLOGY PROGRAM, OSHA:OCCUPATIONAL SAFETY & HEALTH ADMINISTRATION, ACGIH:AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS, TLV:THRESHOLD LIMIT VALUE, PEL:PERMISSIBLE EXPOSURE LIMIT, STEL:SHORT-TERM EXPOSURE LIMIT, MLD:MILD, MOD:MODERATE, SEV:SEVERE, MUT:MUTAGENIC, ASPHYX:ASPHYXIAN, PNO:PARTICULATES (INSOLUBLE) NOT OTHERWISE SPECIFIED, SDT:STANDARD DRAIZE TEST, ORL:ORAL, IHL:INHALATION, HMN:HUMAN  
THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE IN LIGHT OF CURRENT FORMULATION.   HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THESE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF.

Lakeview Laboratories assumes no responsibility for personal injury or property damage caused by the use, storage, or disposal of the product in a manner not recommended on the product label. Users assume all risks associated with such unrecommended use, storage or disposal of the product.