

# MATERIAL SAFETY DATA SHEET

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MSDS I.D. # MN-03-229A

Date Prepared : 4/27/2009

## I: FINISHED PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** BIOCENCE THE SAFE BOTANICAL OTC ANTISEPTIC  
MULTI - USE HAND & BODY LOTION

**MANUFACTURER'S CODE:** MN-03-229A

**PRODUCT CLASS:** HOSPITAL & PROFESSIONAL /USE>> OTC

**MANUFACTURER:** TCI LABORATORIES, INC  
3263 TRADE CENTER DRIVE, RIVERSIDE CA 92507  
951-683-2631

**EMERGENCY PHONE #:** CHEMTREC (800) 424-9300

## 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	%
EUCALYPTOL <i>(from EUCALYPTUS GLOBULUS LEAF OIL -- CAS# 8000-48-4)</i>	.091%
MENTHOL <i>(from MENTHA PIPERITA (PEPPERMINT) OIL -- CAS# 8006-90-4)</i>	.042%
METHYL SALICYLATE <i>(from GAULTHERIA PROCUMBENS (WINTERGREEN) LEAF OIL -- CAS# 119-36-8)</i>	.055%
THYMOL <i>(from THYMUS VULGARIS (THYME) OIL -- CAS# 8007-46-3)</i>	.063%

## 3: HAZARDS IDENTIFICATION

**Emergency Overview:** No particular hazards known

### POTENTIAL HEALTH EFFECT:

**Skin contact :** Non-primary irritant and non- primary sensitizer  
**Eye Contact:** May cause eye irritation including stinging, watering, and redness.  
**Inhalation:** Not likely to occur under normal conditions of use  
**Ingestion:** Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

### MEDICAL CONDITION AGGRAVATED BY EXPOSURE

None, when used as directed

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## 4: FIRST AID MEASURES

**Eyes:** Immediately flush eyes with water and continue washing for 15 minutes. Remove contact lenses if worn. Not expected to present a hazard.

**Skin:** Not expected to present a hazard under anticipated conditions of normal use.

**Inhalation:** N/A

**Ingestion:** Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

## 5: FIRE-FIGHTING MEASURES

**Flammability Classification:** Not flammable

**Extinguishing Media:** Water Fog," Alcohol" Foam, Dry Chemical or CO2

**Fire or Explosion Hazards:** Non known

**Fire Fighting Procedure:** The use of self-contained breathing apparatus is recommended for fire fighters.

## 6: Accidental Release Measures

**Spill Response:** Scoop and place into suitable container for disposal.

## 7: HANDLING AND STORAGE

**Handling:** Handle in accordance with good industrial hygiene and safety practice

**Storage:** Do not expose to heat. Keep the container closed when not in use.

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## 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

<b>Engineering Controls:</b>	A ventilated room with adequate air circulation. Not expected to present an inhalation hazard under anticipated conditions of normal use.
<b>Skin Protection:</b>	Not expected to present a significant ingestion hazard under anticipated conditions of normal use.
<b>Eye Protection:</b>	The use of approved eye protection to safeguard against potential eye contact is considered a good practice. Not expected to present a hazard under anticipated conditions of normal use.
<b>Respiratory Protection:</b>	No protective equipment is necessary
<b>Other Protective Equipment:</b>	A source of clean water should be available in the work area for flushing eyes

## 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Color:</b>	beige
<b>Appearance:</b>	Lotion
<b>pH:</b>	3.0 - 4.5
<b>Boiling Point:</b>	Not Established
<b>Water solubility</b>	Dispersible

## 10: STABILITY AND REACTIVITY

<b>Stability:</b>	Stable under normal conditions of use and storage (follow label directions)
<b>Incompatible: (Materials to avoid)</b>	Not established.
<b>Decomposition Products:</b>	Not established
<b>Hazardous Polymerization:</b>	Not established

## 11. TOXICOLOGICAL INFORMATION

Not established

## 12: DISPOSAL CONSIDERATIONS

For small amount, discard as ordinary trash.  
For large quantity, dispose in accordance with local or national regulations.

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## 13: TRANSPORTATION INFORMATION

Not regulated

## 14. OTHER INFORMATION

Additional information on this product may be obtained by calling Trademark Cosmetics Laboratories, Inc

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