

**MATERIAL SAFETY DATA SHEET (Page 1 of 4)**

This form is regarded to be in compliance with 29 CFR Part 1910.1200

**SECTION 1 : IDENTIFICATION**

**PRODUCT NAME:** SUN X • SPF 30+ SUNSCREEN LOTION / SPRAY  
**Manufacturer's Name:** Coretex Products, Inc. Chemical Family: Proprietary Mix  
**Address:** 1850 Sunnyside Court CAS#: N/A  
**City, State, Zip:** Bakersfield, CA 93308  
**Business Telephone:** (661) 833-1572  
**Emergency Telephone:** (800) 255-3924 – 24 HOURS

**SECTION 2 : PHYSICAL DATA**

Specific Gravity 25/25:	0.981	Boiling Point	101 Deg C.
Vapor Pressure:	N/A	Physical State	Lotion/Cream
Odor:	Fatty	Vapor Density (Air + 1):	> 1
Solubility in Water:	Partially Soluble		

**SECTION 3 : FIRE AND EXPLOSION HAZARD DATA**

Flash Point (Closed Cup F): 380 Deg F.  
 Extinguishing Media:  Water;  CO<sub>2</sub>;  Dry Chemical;  Foam;  Water Fog  
 Special Fire Fighting Procedures: None

NFPA FLAMMABILITY CODE: 0

**SECTION 4 : REACTIVITY DATE**

**Stability:** Presents no significant reactivity hazard, not pyrophoric nor reactive with water.  
**Incompatibility:** (Material to avoid): Avoid strong oxidizers  
**Hazardous Combustion or Decomposition Products:**  
 Burning liberates CO, CO<sub>2</sub> and smoke. Does not form explosive mixtures with organic materials, does not undergo explosive decomposition and is shock stable. It is not an oxygen donor.  
**Hazardous Polymerization:**  
 Will not undergo spontaneous exothermic polymerization.

NFPA REACTIVITY CODE: 0

I- 503770 C-71556  
 I- 503771 C-71771  
 I- 503774 C-71666

I- 503776 C-71750  
 I- 503777 C-71993

## MATERIAL SAFETY DATA SHEET (Page 2 of 4)

**PRODUCT NAME:** SUN X - SPF 30+ SUNSCREEN LOTION / SPRAY

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### SECTION 5 : SPILL OR LEAKAGE PRODEDURES

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Cleanup or spills or accidental release of material:

Flush with water of soak with suitable absorbent.

Waste Disposal Methods:

Incineration or sanitary landfill in accordance with local state and federal regulations and consistent with good ecological practices.

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### SECTION 6 : SPECIAL PROTECTION INFORMATION

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Respiratory: Use NIOSH/OSHA Approved Respirator if TLV is exceeded

Ventilation: General Mechanical

Protective Gloves: Volatile Resistant if skin contact is anticipated

Eye Protection: Splash proof goggles if handling methods warrant them

Other Protective Equipment:

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### SECTION 7 : EMERGENCY AND FIRST AID PROCEDURES

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Eye (contact): In the event of accidental contact with eyes, irrigate copious amounts of water, if irritation persists obtain medical advice.

Skin (contact): If completely immersed, remove contaminated clothing. If desired flush exposed areas with copious amounts of mild soap and water. Product is NON-IRRITATING to skin.

Ingestion: In the event of accidental ingestion rinse the mouth with water. Give up to one tumbler (half pint) of milk or water. Obtain medical advice immediately.

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### SECTION 8 : EXPOSURE DATA

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Primary route of exposure: Skin Contact & Possible Inhalation. The approximated vapor pressure of the mixture is sufficiently high enough to be a significant route of exposure.

OSHA PEL: Not Determined

ACGIH TLV: Not Determined

Material is not found on any known list of carcinogen such as NTP, IARC or by OSHA nor does it contain any carcinogens found in these lists.

**MATERIAL SAFETY DATA SHEET (Page 3 of 4)**

**PRODUCT NAME: SUN X - SPF 30+ SUNSCREEN LOTION / SPRAY**

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**SECTION 9 : HEALTH HAZARDS**

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The identity of the individual components of this mixture is proprietary information and is regarded to be a TRADE SECRET.

In accordance with 29 CFR 1910.1200 we have to assume that the mixture presents the same health hazards as the individual components when they are present at greater than 10% concentration.

Listed below are the health hazards for all of the materials present of 10% concentration and that undiluted have health hazards associated with them. Please note that not all the components of the mixture have health hazards associated with them. In the event of a medical emergency the identity of all the components will be divulged to a qualified health professional.

The following effects we concluded as a result of laboratory testing on one or more of the individual components. The relevancy to the mixture or to humans is unknown.  
Excessive exposure may cause similar effects.

REPEATED DAILY DOSES ORALLY CAUSED MINIMAL DAMAGE TO THE NERVOUS SYSTEM.

REPEATED DAILY ORAL DOSING OF LARGE AMOUNTS CAUSED LIVER DAMAGE.

REPEATED DAILY ORAL DOSING OF LARGE AMOUNTS CAUSE KIDNEY DAMAGE.

REPEATED ORAL DOSING INCREASED OCULAR TENSION.

REPEATED DAILY APPLICATION TO SKIN CAUSED NO REPRODUCTIVE EFFECTS.

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Date: 02/14/05  
Form: msds.sunx

## MATERIAL SAFETY DATA SHEET (Page 4 of 4)

PRODUCT NAME: SUN X - SPF 30+ SUNSCREEN LOTION / SPRAY

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### SECTION 9 : HEALTH HAZARDS CONTINUED...

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The following effects were concluded as a result of human testing and observation of one or more of the individual components.

LIQUID MAY BE MILDLY IRRITATING TO EYES.

BOILING VAPOR MAY BE MILDLY IRRITATING TO THE SKIN AND EYES.

BOILING VAPOR IS MILDLY IRRITATING TO THE THROAT AND LUNGS.

BREATHING HIGH CONCENTRATION OF BOILING VAPOR MAY CAUSE ANESTHETIC EFFECTS.

WILL NOT CAUSE DERMATITIS AFTER LONG TERM SKIN CONTACT IN SUNLIGHT.

REPEATED LONG TERM IMMERSION MAY CAUSE ALLERGIC DERMATITIS IN SENSITIVE INDIVIDUALS.