

# MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

## SECTION 1 PRODUCT COMPANY IDENTIFICATION

**CHEMICAL PRODUCT IDENTIFICATION- GERANIOL EMULSION**  
**TRADE NAME- BUG X FREE INSECT REPELLING LOTION SPRAY**  
**PRODUCT USE- REPELLS INSECTS**  
Manufacturer's Name: **CoreTex Products, Inc.**  
Address: **1850 Sunnyside Court**  
**Bakersfield, CA 93308**

**DOT Hazard Classification: NON HAZARDOUS**  
Identity (trade name as used on label):  
**BUG X FREE REPELLING LOTION SPRAY**

Date Prepared: 08/19/08 Prepared By: Gene Schaffstall

**EMERGENCY TELEPHONE NUMBER- CHEMTEL- 1-800-255-3924**

## SECTION 2- HAZARDOUS INGREDIENTS

**NON HAZARDOUS**

## SECTION 3- HAZARD IDENTIFICATION

HMIS	NFPH
HEALTH 1	HEALTH 1
FLAMMABILITY 0	FLAMMABILITY 0
REACTIVITY 0	REACTIVITY 0
SPECIAL 0	PERSONAL PROTECTION 0

## SECTION 4- FIRST AID

SKIN: WASH WITH SOAP AND WATER  
EYES: FLUSH WITH WATER FOR 15 MINUTES  
INGESTION: GIVE SEVERAL LARGE GLASSES OF WATER  
INHALATION: MOVE TO FRESH AIR

## SECTION 5- FIRE FIGHTING MEASURES

FLASH POINT: NONE TO BOILING  
COMBUSTION PRODUCTS: CARBON DIOXIDE,CARBON MONOXIDE  
VEL: UNKNOWN  
EXTINGUISHING MEDIA: WATER, FOAM  
LEL: UNKNOWN  
Auto Ignition Temperature: UNKNOWN

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

LARGE SPILLS- DIKE AREA, PUMP TO A INTACT CONTAINER  
SMALL SPILLS- MOP UP  
CLEANUP PROCEDURES- MOP UP AREA

## SECTION 7 - HANDLING AND STORAGE

LEAVE IN CONTAINERS AND CARTONS. STORE IN A COOL DRY PLACE

## SECTION 8- EXPOSURE CONTROLS/PERSONAL PROTECTION

USE WITH ADEQUATE VENTILATION; APPLICATION TO THE FACE SHOULD BE BY SPRAYING ON THE HANDS AND THEN WIPING ONTO THE FACE

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE- THIN WHITE LIQUID	VAPOR PRESSURE-17.2MM HG AT 68F
ODOR- ROSE LIKE	VAPOR DENSITY-.62
PHYSICAL STATE- EMULSION	S.G.97
PH- NEUTRAL	BOILING POINT 212 F
MELTING POINT: N.A.	SOLUBILITY: COMPLETE

## SECTION 10 - STABILITY & REACTIVITY

STABILITY- STABLE  
INCOMPATIBILITIES- ACIDS, SALTS, QUATERNARY COMPOUNDS  
CONDITIONS TO AVOID- FREEZING  
HAZARDOUS POLYMERIZATION- WILL NOT OCCUR

## SECTION 11- TOXICOLOGICAL INFORMATION

INHALATION EFFECTS- NO EFFECT  
SKIN CONTACT- NO EFFECT GENERALLY  
EYE CONTACT- SLIGHT IRRITATION  
MEDICAL CONDITIONS AGGRAVATED- EXISTING ASTHMA  
OCCUPATIONAL EXPOSURE LIMITS- NONE ESTABLISHED

## SECTION 12- ECOLOGICAL INFORMATION

PRODUCT IS COMPLETELY BIODEGRADABLE

## SECTION 13- DISPOSAL INFORMATION

FLUSH TO SANITARY SEWER

## SECTION 14- TRANSPORTATION INFORMATION

**NON HAZARDOUS**

## SECTION 15- REGULATORY INFORMATION

SARA 313-NOT LISTED	AUSTRALIAN AICS- LISTED
TSCH INVENTORY- LISTED	JAPANESE ENGS- LISTED
EUROPEAN INVENTORY- LISTED	CALIFORNIA PROP. 65- LISTED
CANADIAN DSL- LISTED	

## SECTION 16- OTHER INFORMATION

**CoreTex Products, Inc.**  
**1850 Sunnyside Court**  
**Bakersfield, CA 93308**

*We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. \*\* Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only*

# MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

## SECTION 1 PRODUCT COMPANY IDENTIFICATION

<b>CHEMICAL PRODUCT IDENTIFICATION- INSECT REPELLING WRISTBAND</b> TRADE NAME- GERANIOL BUG X FREE GERANIOL INSECT REPELLING WRISTBAND PRODUCT USE- REPELLS INSECTS Manufacturer's Name: <b>CoreTex Products, Inc.</b> Address: <b>1850 Sunnyside Court</b> <b>Bakersfield, CA 93308</b>	<b>DOT Hazard Classification: NON HAZARDOUS</b> <b>Identity (trade name as used on label): BUG X FREE</b> <b>INSECT REPELLING WRISTBANDS</b>
Date Prepared: 08/19/08 Schaffstall	Prepared By: Gene <b>EMERGENCY TELEPHONE NUMBER-CHEMTEL-</b> <b>1-800-255-3924</b>

## SECTION 2- HAZARDOUS INGREDIENTS

**NON HAZARDOUS**

## SECTION 3- HAZARD IDENTIFICATION

HMIS HEALTH 1 FLAMMABILITY 0 REACTIVITY 0 SPECIAL NONE	NFPH HEALTH 1 FLAMMABILITY 0 REACTIVITY 0 PERSONAL PROTECTION NONE
--	--

## SECTION 4- FIRST AID

SKIN: WASH WITH SOAP AND WATER  
EYES: FLUSH WITH WATER  
INGESTION: NOT LIKELY  
INHALATION: NOT LIKELY

## SECTION 5- FIRE FIGHTING MEASURES

FLASH POINT: N/A  
COMBUSTION PRODUCTS: CARBON DIOXIDE,CARBON MONOXIDE  
VEL: N/A  
EXTINGUISHING MEDIA: USE THAT WHICH IS COMPATIBLE WITH THE ENVIRONMENT  
LEL: N/A  
Auto Ignition Temperature: UNKNOWN

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

LARGE SPILLS - SWEEP UP  
SMALL SPILLS - SWEEP UP  
CLEANUP PROCEDURES - PLACE IN DOMESTIC TRASH

## SECTION 7 - HANDLING AND STORAGE

LEAVE IN CLOSED CONTAINER AND STORE IN A COOL, DRY PLACE

## SECTION 8- EXPOSURE CONTROLS/PERSONAL PROTECTION

N/A

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE- THIN SHORT PLASTIC BELT ODOR- GERANIOL PHYSICAL STATE- PLASTIC BELT PH- N/A MELTING POINT: 190 F	VAPOR PRESSURE - UNKNOWN VAPOR DENSITY - UNKNOWN S.G. .87 BOILING POINT N/A SOLUBILITY: NOT SOLUBLE
--	---

## SECTION 10 - STABILITY & REACTIVITY

STABILITY - STABLE AND NON REACTIVE

## SECTION 11- TOXICOLOGICAL INFORMATION

INHALATION EFFECTS- NON TOXIC  
SKIN CONTACT- NO EFFECT GENERALLY  
EYE CONTACT- SLIGHT IRRITATION  
MEDICAL CONDITIONS AGGRAVATED- EXISTING ASTHMA  
OCCUPATIONAL EXPOSURE LIMITS- NONE ESTABLISHED

## SECTION 12- ECOLOGICAL INFORMATION

POLYETHYLENE DOES NOT DEGRADE

## SECTION 13- DISPOSAL INFORMATION

SWEEP UP AND DISPOSE IN DOMESTIC TRASH

## SECTION 14- TRANSPORTATION INFORMATION

**NON HAZARDOUS**

## SECTION 15- REGULATORY INFORMATION

SARA 313-NOT LISTED TSCH INVENTORY- LISTED EUROPEAN INVENTORY- LISTED CANADIAN DSL- LISTED	AUSTRALIAN AICS- LISTED JAPANESE ENGS- LISTED CALIFORNIA PROP. 65- NOT LISTED
---	---

## SECTION 16- OTHER INFORMATION

**CoreTex Products, Inc.**  
**1850 Sunnyside Court**  
**Bakersfield, CA 93308**

*We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. \*\* Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only*

# MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

## SECTION 1 PRODUCT COMPANY IDENTIFICATION

**CHEMICAL PRODUCT IDENTIFICATION- TOWELETTE**  
**TRADE NAME- BUG X FREE INSECT REPELLENT TOWELETTE**  
**PRODUCT USE- REPELLS INSECTS**  
**Manufacturer's Name: CoreTex Products, Inc.**  
**Address: 1850 Sunnyside Court**  
**Bakersfield, CA 93308**

**DOT Hazard Classification: NON HAZARDOUS**  
**Identity (trade name as used on label): BUG X FREE INSECT**  
**REPELLENT TOWELETTE**

Date Prepared: 11/05/2008  
Schaffstall

Prepared By: Gene

**EMERGENCY TELEPHONE NUMBER-CHEMTel-**  
**1-800-255-3924**

## SECTION 2- HAZARDOUS INGREDIENTS

**NON HAZARDOUS**

## SECTION 3- HAZARD IDENTIFICATION

HMIS	NFPH
HEALTH 1	HEALTH 1
FLAMMABILITY 0	FLAMMABILITY 0
REACTIVITY 0	REACTIVITY 0
SPECIAL 0	PERSONAL PROTECTION 0

## SECTION 4- FIRST AID

SKIN: WASH WITH SOAP AND WATER  
EYES: FLUSH WITH WATER FOR 15 MINUTES  
INGESTION: NOT LIKELY  
INHALATION: NOT LIKELY

## SECTION 5- FIRE FIGHTING MEASURES

FLASH POINT: N.A.  
COMBUSTION PRODUCTS: CARBON DIOXIDE, CARBON MONOXIDE  
VEL: N.A.  
EXTINGUISHING MEDIA: THAT USED IN THE ENVIRONMENT  
LEL: N.A.  
Auto Ignition Temperature: UNKNOWN

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

LARGE SPILLS- MOP UP AREA  
SMALL SPILLS- MOP UP AREA  
CLEANUP PROCEDURES- SCRUB AREA WITH SOAP AND WATER

## SECTION 7 - HANDLING AND STORAGE

LEAVE IN CONTAINERS AND CARTONS. STORE IN A COOL DRY PLACE

## SECTION 8- EXPOSURE CONTROLS/PERSONAL PROTECTION

NOT APPLICABLE

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE- WHITE CLOTH	BOILING POINT N.A.A
ODOR- ROSE LIKE	MELTING POINT N.A
PHYSICAL STATE- DAMP CLOTH	S.G.NA.
PH- NEUTRAL	SOLUBILITY-NOT SOLUBLE
MELTING POINT: N.A.	

## SECTION 10 - STABILITY & REACTIVITY

STABILITY- STABLE  
INCOMPATIBILITIES- STRONG OXIDANTS  
CONDITIONS TO AVOID- FREEZING TEMPERATURES  
HAZARDOUS POLYMERIZATION- WILL NOT OCCUR

## SECTION 11- TOXICOLOGICAL INFORMATION

INHALATION EFFECTS- NO EFFECT  
SKIN CONTACT- NO EFFECT  
EYE CONTACT- SLIGHT IRRITATION  
MEDICAL CONDITIONS AGGRAVATED- EXISTING ASTHMA  
OCCUPATIONAL EXPOSURE LIMITS- NONE ESTABLISHED

## SECTION 12- ECOLOGICAL INFORMATION

TOWELETTE WILL DEGRADE. DISPOSE IN DOMESTIC TRASH

## SECTION 13- DISPOSAL INFORMATION

TOWELETTES CAN BE PLACED IN DOMESTIC TRASH

## SECTION 14- TRANSPORTATION INFORMATION

NON HAZARDOUS

## SECTION 15- REGULATORY INFORMATION

SARA 313-NOT LISTED	AUSTRALIAN AICS- LISTED
TSCH INVENTORY- LISTED	JAPANESE ENGS- LISTED
EUROPEAN INVENTORY- LISTED	CALIFORNIA PROP. 65- NOT LISTED
CANADIAN DSL- LISTED	

## SECTION 16- OTHER INFORMATION

**CoreTex Products, Inc.**  
**1850 Sunnyside Court**  
**Bakersfield, CA 93308**

*We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. \*\* Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only*