

U.S. DEPARTMENT OF LABOR  
Occupational Safety and Health Administration  
**MATERIAL SAFETY DATA SHEET**

May be used to comply with OSHA's Hazard Communications Standard.  
29CFR 1910.1200. Standard must be consulted for specific requirements.

**SECTION I**

<b>MANUFACTURER'S NAME/REPACKAGED BY:</b> Cortex Products, Inc. / Certified Safety Mfg. Co., Inc.	<b>TELEPHONE NO.</b> (816) 483-9090
<b>ADDRESS:</b> 1400 Chestnut Avenue Kansas City, Missouri 64127	
<b>IDENTITY (AS USED ON LABEL):</b> <i>Poison Ivy Cleanser</i>	<b>DATE PREPARED:</b> 12/23/09
	<b>DATE REVIEWED:</b>

**SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

<b>HAZARDOUS COMPONENTS (Specific Chemical Identity; Common Name(s)):</b>				
	%	OSHA PEL	ACGIH TWA	OTHER LIMITS RECOMMENDED
Odorless Mineral Spirits CAS #8032-32-4	15%			
THIS PRODUCT IS PRODUCED AS A HEALTH CARE ITEM "FOOD, DRUG OR COSMETIC, INTENDED FOR PERSONAL CONSUMPTION BY EMPLOYEES WHILE IN THE WORKPLACE" TO WHICH THE HAZARDOUS COMMUNICATIONS REQUIREMENTS OF; 29CFR1910.1200 (A) & (B) DO NOT APPLY, AS SPECIFICALLY STATED IN 29CFR 1910.1200 (B) (5) (V)				

**SECTION III – PHYSICAL DATA**

<b>BOILING POINT (°F):</b>	201°F	<b>SPECIFIC GRAVITY (H<sub>2</sub>O= 1):</b>	
<b>VAPOR PRESSURE (mm Hg.):</b>	48 mm Hg @ 20 C	<b>MELTING POINT:</b>	N/A
<b>VAPOR DENSITY (AIR=1):</b>	1.12	<b>EVAPORATION RATE:</b> (Butyl Acetate =1)	1.1
<b>SOLUBILITY IN WATER:</b>	Partially soluble in Water	<b>% volatiles by Vol.:</b>	
<b>APPEARANCE AND ODOR:</b> Distinctive essential Oil Blend Liquid			

**SECTION IV – FIRE AND EXPLOSION HAZARD DATA**

<b>FLASH POINT (Method used)</b> 322° F	<b>FLAMMABLE LIMITS:</b>	LEL: N/A	UEL: N/A
<b>EXTINGUISHING MEDIA:</b> CO <sub>2</sub>			
<b>SPECIAL FIRE FIGHTING PROCEDURES:</b> Protect from heat and flame.			
<b>UNUSUAL FIRE &amp; EXPLOSION HAZARDS:</b> Dense smoke may be generated, carbon monoxide, carbon dioxide, and other oxides may be generated.			

**SECTION V – REACTIVITY DATA**

<b>STABILITY:</b>	STABLE	√	<b>CONDITIONS TO AVOID:</b> N/A
<b>INCOMPATIBILITY (Materials to avoid):</b> Avoid contact with oxidizers			

<b>HAZARDOUS POLYMERIZATION:</b>	<b>MAY OCCUR</b>		
	<b>WILL NOT OCCUR</b>	√	
<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b> 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.			

<b>SECTION VI – HEALTH HAZARD DATA</b>			
<b>HEALTH HAZARDS:</b> <u>Eye Contact:</u> Mild eye irritation <u>Skin Contact:</u> Should not be allowed to come in contact with open wounds. <u>Inhalation:</u> Odorless Mineral Spirits is a strong lung irritant. It should not be inhaled. The first symptoms are a feeling of uneasiness with a heightened reflex of irritability, followed by muscular twitch in some parts of the body. With larger doses this is followed by a sense of impending suffocation. Convulsions usually follow which can cause death. Denatured Ethyl Alcohol may cause headache, drowsiness or tremors. <u>Ingestion:</u> Odorless Mineral Spirits should not be ingested. May cause a heightened reflex or irritability, followed by muscular twitch in some parts of the body. With larger doses this is followed by a sense of impending suffocation. Convulsions usually follow which can cause death. Denatured Ethyl Alcohol may cause headache, drowsiness, tremors, anorexia, nausea, narcosis or mental confusion.			
<b>MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:</b> Sensitive or broken skin; impaired circulatory disorders.			
<b>SIGNS AND SYMPTOMS OF EXPOSURE:</b> 1. Acute overexposure: eye irritation from fumes or vapors. 2. Chronic overexposure: N/A			
<b>EMERGENCY AND FIRST AID PROCEDURES:</b> <u>Eyes:</u> In the event of accidental contact with eyed, irrigate copious amounts of water; if irritation persists obtain medical advice. <u>Skin:</u> Remove contaminated clothing. Flush exposed areas with copious amounts mild soap and water. Material may remove some of the natural oils in the skin. If irritation persists obtain medical advice. <u>Inhalation:</u> Move to fresh air. Give artificial respiration if breathing has stopped. <u>Ingestion:</u> Give either 10 grains of potassium permanganate or one tablespoon of medical charcoal in a tumbler full of water. Emetics or stomach tube should be used by a physician. Give gastric lavage followed by saline catharsis. induce vomiting. For child ingestion or ingestion of large quantity, seek medical attention.			

<b>SECTION VII – SPILL OR LEAK PROCEDURES</b>	
<b>STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:</b> No special precautions. Collect and place in suitable container.	
<b>WASTE DISPOSAL METHOD:</b> Dispose of in accordance with local, state and federal regulations.	

<b>SECTION VIII – SPECIAL PROTECTION INFORMATION</b>		
<b>RESPIRATORY PROTECTION (<i>Specify type</i>):</b> N/A.		
<b>PRECAUTIONARY STATEMENTS:</b>		
<b>VENTILATION:</b>	<b>LOCAL EXHAUST:</b> √	<b>SPECIAL:</b> None
	<b>MECHANICAL (<i>General</i>):</b> None	<b>OTHER:</b> None
<b>PROTECTIVE GLOVE:</b> N/A	<b>EYE PROTECTION:</b> N/A	
<b>OTHER PROTECTIVE EQUIPMENT:</b> N/A		

<b>SECTION IX – SPECIAL PRECAUTIONS</b>	
<b>PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:</b> Avoid Eye Contact	
<b>OTHER PRECAUTIONS:</b> None	

THIS INFORMATION AND RECOMMENDATIONS HEREIN ARE TAKEN FROM SOURCES BELIEVED TO BE ACCURATE AS OF THE DATE, HOWEVER CERTIFIED SAFETY MAKES NO WARRANTY WITH RESPECT TO THE ACCURACY OF THIS INFORMATION OR THE SUITABILITY OF THE RECOMMENDATIONS, AND ASSUMES NO LIABILITY TO ANY USE THEREOF.....