



SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION					
PRODUCT NAME: Cocaine ID Swabs		DATE: July 15, 2011			
PRODUCT NUMBER: 6501 (1005987)					
TRADE NAME: Test 6501 – Cocaine ID Swabs					
GENERAL USE: Cocaine Identification					
CHEMICAL FAMILY: Scott test for cocaine and related alkaloids.					
PRODUCT DESCRIPTION: Pink liquid with low odor.					
MANUFACTURER Safariland LLC		DATE PREPARED: July 15, 2011			
ADDRESS (NUMBER, STREET, P.O. BOX) 13386 International Parkway		SUPERSEDES: July 18, 2008			
(CITY, STATE AND ZIP CODE) Jacksonville, FL. 32218		TELEPHONE NUMBER FOR INFORMATION / Customer Service 800-347-1200			
COUNTRY USA		CHEMTEL 24-HOUR EMERGENCY TELEPHONE NUMBER			
				1-800-255-3924 01-813-248-0585 North America Toll Free International	
SECTION 2 - HAZARDS IDENTIFICATION					
EMERGENCY OVERVIEW Product is toxic by ingestion. Also, it is inadvisable to get material on skin or in eyes.					
POTENTIAL HEALTH EFFECTS					
INHALATION: Not a likely route of exposure.					
SKIN: Possible slight to moderate redness may occur with exposure.					
EYES: Possible transient irritation. Not classed as a primary irritant.					
INGESTION: Product is toxic. Ingestion of product requires immediate medical attention.					
CARCINOGENICITY:					
NTP? NO		IARC MONOGRAPHS? NO		OSHA REGULATED? NO	
CALIFORNIA, Prop.65? NO					
SECTION 3 - HAZARDOUS INGREDIENTS					
Hazardous Components	% (by Weight)	CAS #	EINECS #	Hazard Symbol	RISK PHRASES (Full Text Section 15)
Glycerol	40-50	56-81-5	200-289-5	None	None
Cobalt Thiocyanate	<5	3017-60-5	221-156-8	None	None
Notes:					
SECTION 4 - FIRST AID MEASURES					
INHALATION: N/A					
EYES: Flush with water for 15 minutes.					
SKIN: Rinse with copious amounts of water . Wash with soap and water and launder contaminated clothing before re-use.					
INGESTION: INDUCE VOMITING! Give large quantities of water to drink and call a physician immediately.					
SECTION 5 - FIRE FIGHTING MEASURES					
GENERAL HAZARDS: Non-flammable product. Decomposition may result in toxic fumes.					
EXTINGUISHING MEDIA: Dry chemical, carbon dioxide, foam or alcohol foam.					
FIRE FIGHTING PROCEDURES: Emergency responders should wear bunker gear and NIOSH or European EN-149 organic vapor respirators for fires beyond the incipient stage to avoid exposure to decomposition products (29CFR 1910.156). Proper eye and skin protection should also be used. Water spray can be used to cool equipment and reduce vapors.					
UNUSUAL FIRE AND EXPLOSION HAZARDS: Ignition may produce dense black smoke.					
HAZARDOUS COMBUSTION PRODUCTS: Combustion produces major amounts of Carbon Monoxide, Carbon Dioxide, Smoke, Soot and minor amounts of Nitrogen oxides and Sulfur oxides. Also, cyano compounds may be produced.					

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: Cocaine ID Swabs		DATE: July 15, 2011						
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SECTION 6 - ACCIDENTAL RELEASE MEASURES								
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:								
Mix with water and use absorbent material to contain spill. Place in appropriate receptacle.								
SECTION 7 - HANDLING AND STORAGE								
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:								
Do not store above 120°F. Keep away from acids, oxidizing agents and zinc metal.								
SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION								
HAZARDOUS COMPONENTS	NIOSH				ACGIH		OSHA	
	TWA ppm	TWA mg/m3	STEL ppm	STEL mg/m3	TLV/TWA ppm	TWA mg/m3	STEL ppm	PEL mg/m3
Glycerol						10*		5*
Cobalt Thiocyanate						0.02		
* - As Mist								
PERSONAL PROTECTION								
RESPIRATORY PROTECTION:								
Not required in unconfined or well ventilated areas. Use local exhaust at filling zones where possible. Use mechanical ventilation for storage areas. Maintain adequate air exchange to avoid vapor buildup. Use NIOSH or E.U. EN149 standard approved respirators for areas where general ventilation is not possible.								
PROTECTIVE GLOVES:								
Gloves are advised for repeated or prolonged contact.								
EYE PROTECTION:								
None required in normal use.								
OTHER PROTECTIVE CLOTHING OR EQUIPMENT:								
None								
WORK / HYGIENIC PRACTICES:								
Do not smoke, eat, or drink while using this product. Wash hands with soap and water before smoking ,drinking, or using toilet facilities. Launder contaminated clothing before re-use.								
SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES								
APPEARANCE AND ODOR				VAPOR PRESSURE				
Pink liquid with low odor				NE				
pH				SPECIFIC GRAVITY (WATER = 1)				
NA				1.2				
BOILING POINT / BOILING RANGE				SOLUBILITY IN WATER				
NE				Negligible				
FLASH POINT				VISCOSITY				
NE				NA				
FLAMMABLE LIMITS				VAPOR DENSITY (AIR = 1)				
LEL: NE UEL: NE				NE				
AUTOIGNITION TEMPERATURE				EVAPORATION RATE (WATER = 1)				
NE				NE				
SECTION 10 - STABILITY AND REACTIVITY								
STABILITY				CONDITIONS TO AVOID:				
STABLE X				Ignition sources, excessive heat, sparks, flames.				
INCOMPATIBILITY (MATERIALS TO AVOID):								
Strong oxidizing agents, acids, zinc metal								
HAZARDOUS DECOMPOSITION OR BYPRODUCTS:								
Major amounts of Carbon Monoxide, Carbon Dioxide, Smoke, Soot and minor amounts of Nitrogen and Sulfur oxides. Also, cyano compounds may be generated.								
HAZARDOUS POLYMERIZATION:				CONDITIONS TO AVOID:				
Will not occur.				None related to polymerization.				
SECTION 11 - TOXICOLOGICAL INFORMATION								
Hazardous Components		CAS #		LD50 of Ingredient		LC50 of Ingredient		
		EINECS #		(Specify Species and Route)		(Specify Species)		
Glycerol		56-81-5		12,600 mg/kg (oral, rat)		>570 mg/m3/1 hour		
		200-289-5				(inhalation, rat)		
Cobalt Thiocyanate		3017-60-5		Not Determined		Not Determined		
		221-156-8						
SECTION 12 - ECOLOGICAL INFORMATION								
No ecological information is available for this product. Given the nature of thiocyanates, it should be assumed that this product is harmful to aquatic life. Therefore, do not release this product into sewers or waterways.								
SECTION 13 - DISPOSAL CONSIDERATIONS								
WASTE DISPOSAL METHOD:								
Dispose of product waste as well as containers in accordance with all local, state and federal regulations.								

