

NIK[®] Public Safety, Inc. 13386 International Parkway Jacksonville, FL 32218 (800) 773-8294		Material Safety Data Sheet Test - # 6501		
SECTION 1 – IDENTITY				
Name: Nik Public Safety		Address: 13386 International Parkway, Jacksonville, FL 32218		
Emergency Contact: Chemtel [®] United States (800) 255-3924		International – 813-248-0585 (Collect)		
Common Name (Used on Label): Test 6501 – Cocaine ID Swabs		Date Prepared: May 20, 2002		
Chemical Name: N/A		Chemical Family:		
Formula: Mixture				
Trade Name & Synonyms: NIK (Narcotics Identification System) – Trademark of NIK Public Safety, Inc.				
SECTION 2 – HAZARDOUS INGREDIENTS				
Hazardous Component	CAS #	% (By Wt)	TLV	PEL
Glycerol	56-81-5	43%	27.5 gms/kg	
Cobalt Thiocyanate	3017-60-5	1%	Not Established	
NOTE: This product contains a toxic chemical or chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.				
PEL: Permissible Exposure Limit established by the Occupational Safety and Health Administration (OSHA)				
TLV: Threshold Limit Value established by the American Conference of Government Industrial Hygienists, 1987-88.				
SECTION 3 – PHYSICAL DATA				
Boiling Point	N/A			
Percent Volatile (by Vol)	-0-			
Solubility in Water	Complete			
Vapor Density (Air=1)	N/A			
Specific Gravity (H ₂ O=1)	1.20			
Vapor Pressure (mm Hg)	-0-			
Evaporation Rate				
Reactivity in Water				
Appearance and Odor	Pink liquid with low odor			
SECTION 4 – FIRE AND EXPLOSION DATA				
Flash Point	N/A			
Extinguishing Media	Alcohol foam, dry chemical, Co ₂ fog			
Unusual Fire and Explosion Hazards	None known			
Flammable Limits in Air (% by Vol)	Lower – N/A Upper – N/A			
Auto Ignition Temperature				
Special Fire Fighting Procedures	None			
SECTION 5 – HEALTH INFORMATION				
Primary Routes of Exposure				
Signs and Symptoms of Exposure	Acute Overexposure			
	Chronic Overexposure			
Medical Conditions Generally Aggravated by Exposure				
Chemical/Component Listed as Carcinogen or Potential Carcinogen				
	NTP – No	IARC – No	OSHA - No	
Acute Effects of Overexposure	None known			
Chronic Effects of Overexposure	May cause irritation of skin and eyes			
Emergency & First Aid Procedures	Skin and Eyes: Rinse skin and eyes with copious amounts of water			
	Ingestion: Give large quantities of water, induce vomiting, seek a physician as needed.			

SECTION 6 – REACTIVITY DATA

Stability	Stable
Conditions to Avoid	N/A
Incompatibility (Material to Avoid)	Strong oxidizers
Hazardous Decomposition Bi-Products	CO _x
Hazardous Polymerization	Will not occur

SECTION 7 – SPILL OR LEAK PROCEDURES

Steps to be taken in case material leaks or spills	Mix with water. Take up absorbent material
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SECTION 8 – PERSONAL PROTECTIVE INFORMATION

Respiratory Protection	None needed
Ventilation/Local Exhaust	None needed
Ventilation/Mechanical	None needed
Protective Gloves	Rubber
Eye Protection	Goggles
Other Protective Clothing or Equipment	None needed

SECTION 9 – SPECIAL PRECAUTIONS

Storage and Handling	Store in cool area away from strong oxidizers such as chromium trioxide, potassium chlorate and potassium permanganate, which may cause an explosion
Other Precaution	Do not get material into eyes, onto skin or clothing. Wash thoroughly after handling

SECTION 10 – TRANSPORTATION IDENTIFICATION

DOT – Carton of Case: “This package conforms to 49 CFR 173.4”

CAS#: 56-81-5, 3017-60-5

IATA – No Dangerous Goods in Accepted Quantity

SECTION 11 – TOXICOLOGICAL DATA

To the best of our knowledge the toxicological effects of this product have not been thoroughly investigated.

SECTION 12 – ECOLOGICAL DATA

To the best of our knowledge the ecological effects of this product have not been thoroughly investigated.