

MATERIAL SAFETY DATA SHEET

SECTION I

PRODUCT NAME OR NUMBER (as it appears on label) GLY-TEK TEST KIT		
MANUFACTURER'S NAME NELCO COMPANY L.L.C.		EMERGENCY TELEPHONE NO. (651) 738-2014
ADDRESS (Number, Street, City, State and Zip Code) 1047 McKNIGHT RD. SO, ST. PAUL, MN, 55119		MANUFACTURER'S D-U-N-S NO. 08 511 4361
HAZAROUS MATERIAL DESCRIPTIONN, PROPER SHIPPING NAME, HAZARD CLASS, HAZARD ID NO. N/A		
ADDITIONAL HAZARD CLASSES (as applicable) N/A		
CHEMICAL FAMILY N/A	FORMULA N/A	

SECTION II – INGREDIENTS (LIST ALL INGREDIENTS)

CAS REGISTRY NO.	%W	%V	CHEMICAL NAME(S)	Listed as a Carcinogen in NTP.IARC or OSHA 1910(z) (specify)
6484-52-2	< 1%		AMMONIUM NITRATE	NO
7790-28-5	< 1%		SODIUM META PARIODATE	NO
	>98%		DISTILLED WATER	NO
569-61-9	< .1%		BASIC FUCHSIN DYE	NO
67-56-1	<25%		METHANOL	NO
B2-0370	<45%		2ON SULFUROUS ACID	NO
	>33%		DISTILLED WATER	NO
			SILICA SAND	NO

SECTION III – PHYSICAL DATA

BOILING POINT ____ °F ____ °C N/A	SPECIFIC GRAVITY (H ₂ O=1)	N/A		
VAPOR PRESSURE N/A	PERCENT VOLATILE BY VOLUME (%)	N/A	PERCENT SOLD BY WEIGHT (%)	N/A
VAPOR DENSITY	N/A	EVAPORATION RATE	N/A	
SOLUBILITY IN WATER	N/A	pH	N/A	
APPEARANCE AND ORDER	Schiff's base odor of SO ₂	IS MATERIAL: <u>LIQUID</u> SOLID GAS PASTE POWDER		

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT ____ °F ____ °C	N/A	FLAMMABLE LIMITS	LFL: N/A	UFL: N/A
EXTINGUISHING MEDIA	N/A			
SPECIAL FIRE FIGHTING PROCEDURES	N/A			
UNUSUAL FIRE AND EXPLOSION HAZARDS	N/A			

SECTION V – HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE – conditions to Avoid	THRESHOLD LIMIT VALUE	N/A
Contact with skin may cause slight irritation	PERMISSIBLE EXPOSURE LIMIT	N/A
PRIMARY ROUTES OF ENTRY Inhalation <input type="checkbox"/> Skin contact <input checked="" type="checkbox"/> Other (specify)		
EMERGENCY AND FIRST AID PROCEDURES: Wash with water		

SECTION VI – REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID: N/A
	STABLE	X	
INCOMPATIBILITY (materials to avoid) N/A			
HAZARDOUS DECOMPOSITION PRODUCTS: N/A			
HAZARDOUS POLYMERIZATION	MAY OCCUR	N/A	CONDITIONS TO AVOID: N/A
	WILL NOT OCCUR	N/A	

SECTION VII – SPILL OF LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:	Wipe up with paper towel
WASTE DISPOSAL METHOD:	Normal lab disposal for non-toxic material
CERCLA (Superfund) REPORTABLE QUANTITY (in lbs.):	N/A
RCRA HAZARDOUS WASTE NO. (40CFR 261.33):	N/A
VOLATILE ORGANIC COMPOUND (VOC) (as packaged, minus water):	N/A
<input type="checkbox"/> Theoretical _____ lb/gal N/A	<input type="checkbox"/> Analytical _____ lb/gal N/A

SECTION VIII – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (specify type)	N/A		
VENTILATION	LOCAL EXHAUST (Specify Rate)	N/A	SPECIAL N/A
	MECHANICAL (General) (Specify Rate)	N/A	OTHER N/A
PROTECTIVE GLOVES (Specify type) cloth gloves	EYE PROTECTION (Specify type) Regular safety glasses		
OTHER PROTECTIVE EQUIPMENT	NONE		

SECTION IX – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:
PROTECT FINGERS AND EYES WHEN BREAKING OFF ENDS OF GLASS INDICATOR TUBES
OTHER PRECAUTIONS:

	Name (print)	Chuck Nelson
	Signature	
	Title	Owner
	Date	