

EMERGENCY RESPONSE PHONE  
POISON CONTROL CENTER  
WASHINGTON (800) 732-6985  
IDAHO (800) 632-8000  
OREGON (800) 452-7165

26070-72-74  
MATERIAL SAFETY DATA SHEET

(PREPARED ACCORDING TO 29 CFR 1910.1200 AND WAC 296-62-05413)

PREPARATION OR REVISION DATE AUGUST 1, 1993
HAZARD RATING SCALE
0 = MINIMAL 1 = SLIGHT
2 = MODERATE 3 = SERIOUS
4 = SEVERE

NA = NOT APPLICABLE ND = NOT DETERMINED

<b>SECTION 1 IDENTIFICATION</b>		<b>HAZARD RATING N.F.P.A.</b>	
TRADE NAME: GENERAL SUPPLY INC	EMERGENCY PHONE: SEE UPPER LEFT CORNER	HEALTH	2
ADDRESS: 201 N 2ND AVE YAKIMA WA 98907	CHEMICAL FAMILY: DISINFECTANT, LIQUID COMPOUND	FLAMMABILITY	1
PRODUCT COMMON NAME: GSI 812	FORMULA: NA	REACTIVITY	0
GENERIC NAME: DISINFECTANT CLEANER	PROPER SHIPPING NAME: DISINFECTANTS, CORROSIVE LIQUID, N.O.S., (UN1903, PG III, (CONTAINS QUATERNARY AMMONIUM CHLORIDE COMPOUNDS))	SPECIFIC HAZARD	CORROSIVE

SECTION 2 HAZARDOUS INGREDIENTS					
CHEMICAL NAME / COMMON NAME	CAS #	WT %	PEL WISHA OSHA	TLV-ACGIH	CARCINOGEN
N-ALKYL BENZYL AMMONIUM CHLORIDE	8001-54-5	2.2	NOT ESTABLISHED	NOT ESTABLISHED	NO (NTIS 1991)
DIALKYL DIMETHYL AMMONIUM CHLORIDE	6824-17-5	3.3	NOT ESTABLISHED	NOT ESTABLISHED	NO (NTIS 1991)
THE ABOVE ITEMS ARE NOT LISTED AS HAZARDOUS SUBSTANCES IN OSHA (29 CFR 1910) DATED JULY 1, 1991					
ETHYL ALCOHOL	64-17-5	1.1	1000 PPM	1000 PPM	NO (NTIS 1991)

SECTION 3 (SECTION 313 SUPPLIER NOTIFICATION)					
THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT TO KNOW ACT OF 1986 AND OF 40 CFR 372					
CHEMICAL NAME	CAS #	WT %	CHEMICAL NAME	CAS #	WT %
NONE					

SECTION 4 CHEMICAL AND PHYSICAL						
BOILING POINT (F) APPROX 212	VAPOR PRESSURE ND	VAPOR DENSITY ND	% VOLATILE ND	SOLUBILITY IN WATER COMPLETE	SPECIFIC GRAVITY H20=1 1.021	PH (UNDILUTED) 10. TO 10.5
EVAPORATION RATE (H20=1) NA	APPEARANCE AND ODOR PINK LIQUID, MILD ODOR					

SECTION 5 FIRE AND EXPLOSION DATA					
FLASH POINT (METHOD USED) ABOVE 200 F CLOSED CUP	FLAMMABLE LIMITS NA	LEI NA	UEI NA	EXTINGUISHING MEDIA WATER, FOAM, DRY CHEMICAL	
SPECIAL FIREFIGHTING PROCEDURES USE SELF-CONTAINED AIR SUPPLY AND PROTECTIVE CLOTHING			UNUSUAL FIRE AND EXPLOSION HAZARDS CONTAINER MAY BURST WHEN EXPOSED TO FIRE		

SECTION 6 REACTIVITY DATA			
STABILITY STABLE	INCOMPATIBILITY (MATERIALS TO AVOID) STRONG OXIDIZERS	HAZARDOUS POLYMERIZATION WILL NOT OCCUR	HAZARDOUS DECOMPOSITION PRODUCTS WHEN EXPOSED TO FIRE, NORMAL PRODUCTS OF COMBUSTION

SECTION 7 HEALTH HAZARD DATA AND FIRST AID	
EFFECTS OF OVER EXPOSURE (ACUTE & CHRONIC) AND ROUTES OF ENTRY	FIRST AID PROCEDURES
<b>SKIN:</b> REPEATED CONTACT CAN CAUSE IRRITATION.	WASH WITH LARGE AMOUNTS OF RUNNING WATER AND SOAP IF AVAILABLE. IF IRRITATION PERSISTS GET MEDICAL ATTENTION.
<b>EYES:</b> DIRECT CONTACT WITH PRODUCT WITH EYE CAN CAUSE SEVERE EYE DAMAGE AND OR BURNS	IMMEDIATELY FLUSH EYE WITH LOTS OF WATER FOR 30 MINUTES WHILE FORCIBLY HOLDING THE EYELIDS APART. GET IMMEDIATE MEDICAL ATTENTION.
<b>INHALATION:</b> SPRAY MIST VAPORS COULD BE IRRITATING TO NOSE, THROAT AND MUCOUS MEMBRANES.	REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST.
<b>INGESTION:</b> IMMEDIATE BURNING PAIN IN THE MOUTH, THROAT, ABDOMEN AND SEVERE SWELLING OF THE LARYNX. MAY CAUSE CIRCULATORY SHOCK AND COULD BE FATAL.	IF SWALLOWED IMMEDIATELY GIVE 3-4 GLASSES OF MILK OR WATER. DO NOT INDUCE VOMITING. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. GET IMMEDIATE MEDICAL ATTENTION.

SECTION 8 SPECIAL AND PERSONAL PROTECTION INFORMATION				
RESPIRATORY PROTECTION NA	VENTILATION NA	EYE PROTECTION CHEMICAL GOGGLES	PROTECTIVE GLOVES RUBBER GLOVES	OTHER PROTECTIVE CLOTHING NA

SECTION 9 SPILL OR LEAK PROCEDURE AND STORAGE AND HANDLING INFORMATION		
TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED	WASTE DISPOSAL METHOD CONSULT LOCAL, STATE AND FEDERAL REGULATIONS	PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE AVOID CONTACT WITH PRODUCT. KEEP OUT OF REACH OF CHILDREN.
CONTAIN, COLLECT AND ABSORB WITH INERT MATERIAL FOR DISPOSAL		
WHILE THE INFORMATION HEREIN IS BELIEVED TO BE ACCURATE, THE MANUFACTURER MAKES NO REPRESENTATIONS AS TO ITS ACCURACY OR SUFFICIENCY. CONDITIONS OF USE ARE BEYOND THE MANUFACTURERS CONTROL AND THEREFORE USERS ARE RESPONSIBLE TO VERIFY THIS DATA UNDER THEIR OWN OPERATING CONDITIONS TO DETERMINE WHETHER THE PRODUCT IS SUITABLE FOR THEIR PARTICULAR PURPOSES AND THEY ASSUME ALL RISKS OF THEIR USE, HANDLING AND DISPOSAL OF THIS PRODUCT, OR FROM THE PUBLICATION OR USE OF, OR RELIANCE UPON, THE INFORMATION PROVIDED HEREIN. THE HEALTH HAZARDS GIVEN ON THIS MATERIAL SAFETY DATA SHEET APPLY TO THIS PRODUCT IN ITS CONCENTRATED FORM (AS SUPPLIED) AND MAY DIFFER SIGNIFICANTLY AT USE DILUTION.		

*living quarters* *3-10-95*