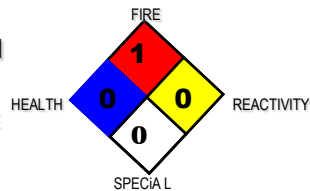


Material Safety Data Sheet

GERMINATOR DISINFECTANT GEL

Risk Level

- 4- EXTREME
- 3- SEVERE
- 2- MODERATE
- 1- LIGHT
- 0- NO RISK



I. DEFINITION

NAME OF PRODUCT GERMINATOR	CHEMIST Q.B.P. G.Verástegui	DATE OF PREPARATION August 2004
MANUFACTURER TechnoGreen	ADDRESS 10443 Gulfdale, Suite 102 San Antonio, TX 78216	TELEPHONE Voice: 888-315-0585 Fax: 877-463-5880
DESCRIPTION OF PRODUCT HAND SANITIZER		

II. HAZARDOUS INGREDIENTS

CASE No	CHEMICALS	% W	% V	CARCINOGENIC	CASE No	CHEMICALS	% W	% V	CARCINOGENIC
64-17-5	Ethyl Alcohol	10							

III. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR Clear transparent liquid, unique odor		PH 4 +/-6	BOILING POINT (°C) 90 °C	
STEAM 68 °C (mm MERCURY) N.A.		VAPOR DENSITY (AIR=1) N.D.		EVAPORATION RATE N.D.
FREEZING POINT (°C) N.D.	SPECIFIC GRAVITY (WATER = 1) 0.8866 +/- 0.20		WEIGHT N.D.	SOLUBILITY Soluble

IV. FIRE AND EXPLOSION

FLAMMABLE (METHOD USED) 52 °C	LOWER FLAMMABLE LIMITS N.D.	UPPER FLAMMABLE LIMITS N.D.		
MINIMUM CONCENTRATION FOR EXPLOSION N.D.	FLASHPOINT(°C) N.D.		METHOD OF FLASHPOINT N.D.	
METHODS OF EXTINCTION X FOAM ALCOHOL FOAM CO ₂ X DRY CHEMICAL POWDER X WATER OTHER				
SPECIAL PROCESS TO FIGHT FIRE N.D.				
UNUSUAL RISK OF FIRE AND EXPLOSION Keep away from all sources of fire				

V. HEALTH RISKS

TWA HEALTH GUIDE (MAXIMUM EXPOSURE TIME BASED ON AVERAGE WEIGHT IN 8 HOURS OF WORK) N.A.
EFFECTS OF EXPOSURE N.D.
EMERGENCY PROCEDURES AND FIRST AIDS INHALATION: N.A. CONTACT EYES: Flush with plenty of water. See physician if necessary CONTACT WITH SKIN: N.A. INGESTION: Drink milk, take activated charcoal and receive immediate medical attention

VI. REACTIVITY

STABILITY <input checked="" type="checkbox"/> STABLE UNSTABLE		CONDITIONS TO AVOID None
HAZARDOUS DECOMPOSITION PRODUCTS None		
POLYMERIZATION RISKS WILL OCCUR <input checked="" type="checkbox"/> WILL NOT OCCUR		CONDITIONS TO AVOID None
INCOMPATIBILITY (MATERIALS TO AVOID) N.A.		

VII. PROCEDURE IN CASE OF SPILLS OR LEAKS

STEPS TO TAKE Contain small spills with absorbent material. Contain major spills, and extract liquid into a container
DISPOSAL METHOD Dispose of chemical using current regulations of local, state and federal governing agencies.

VIII. SPECIAL PROTECTION INFORMATION

TYPE OF VENTILATION N.A.	
RESPIRATORY PROTECTION (SPECIFIC TYPE) N.A.	
HAND PROTECTION N.A.	EYE PROTECTION N.A.
OTHER PROTECTION EQUIPMENT None	

IX. STORAGE

PRODUCT LIFE	INTERIOR		IN HEAT		REFRIGERATE		EXTERIOR	
	<input checked="" type="checkbox"/> YES	NO	YES	<input checked="" type="checkbox"/> NO	YES	<input checked="" type="checkbox"/> NO	<input checked="" type="checkbox"/> YES In shade	NO
SPECIAL PRECAUTIONS Keep away for all sources of fire			STORAGE TEMPERATURE MAXIMUM 40°C MINIMUM 3°C					

X. GENERAL INFORMATION

N.A. = Does not apply N.D. = Not determined N.L. = Not Listed Technogreen LLC assumes no responsibility for careless use of this MSDS or the product

XI. TRANSPORTATION INFORMATION

SPECIAL PRECAUTIONS Not regulated	TEMPERATURE OF TRANSPORTATION MAXIMUM N.A MINIMUM N.A
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XII. ECOLOGICAL INFORMATION

This chemical is classified as BIODEGRADABLE
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Biodegradable