MATERIAL SAFETY DATA SHEET PAGE 1

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Revised: 09/20/10

*** I. PRODUCT IDENTIFICATION ***

PRODUCT IDENTIFICATION: SKINGUARD 24 HAND SANITIZER
CHEMICAL FAMILY: AQUEOUS SOLUTION
CHEMICAL NAME: AQUEOUS SANITIZING SOLUTION

*** II. PRODUCT COMPONENTS ***

PRODUCT COMPOSITION	APPROX. %	ACGIH TLV	OSHA PEL	UNITS
ETHYL ALCOHOL	<20	NA	1000	ppm
WATER	>75	NA	NA	
PROPRIETARY INGREDIENTS	<5	NA	NA	

FORMULATION:
THIS PRODUCT CONTAINS TOXIC CHEMICAL(S) LISTED BELOW WHICH IS (ARE) 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.

ETHYL ALCOHOL

*** III. PHYSICAL DATA ***

PRODUCT INFORMATION

BOILING POINT (ºC):	78-10	% VOLATILE BY VOLUME:	<18
VAPOR PRESSURE (25ºC):	NA	EVAPORATION RATE:	<1
VAPOR DENSITY (AIR=1):	>1	(BUTYL ACETATE =1)	
FREEZING POINT (ºC):	-5	SPECIFIC GRAVITY:	0.9
MELTING POINT:	NA	(WATER=1)	
PHYSICAL STATE:	LIQUID		
ODOR:	FRESH & CLEAN SCENT		
COLOR:	CLEAR		
SOLUBILITY IN WATER:	SOLUBLE		

*** IV. FIRE AND EXPLOSION DATA ***

FLASH POINT: >120ºF (WILL NOT PROPOGATE FLAME)
FLAMMABLE LIMITS IN AIR (%): N/A
EXTINGUISHING MEDIA: N/A
SPECIAL FIRE FIGHTING PROCEDURES: N/A

SKINGUARD 24 HAND SANITIZER

*** V. REACTIVITY DATA ***

STABILITY: STABLE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE, CARBON DIOXIDE
INCOMPATIBILITY (MATERIALS TO AVOID): OXIDIZING MATERIALS CAN CAUSE A REACTION, ANIONIC MATERIALS.

CONDITIONS TO AVOID: HEAT, FREEZING

*** VI. HEALTH HAZARD DATA ***

ACUTE SIGNS/EFFECTS OF OVEREXPOSURE:
INGESTION: MODERATELY TOXIC, CONTAINS DENATURED ALCOHOL, CANNOT BE MADE NON POISONOUS

SKIN CONTACT: NO UNTOWARD EFFECTS

INHALATION: NO UNTOWARD EFFECTS

EYE CONTACT: IRRITANT; DIRECT CONTACT MAY BURN EYES WITH POSSIBLE PERMANENT INJURY ON PROLONGED OR REPEATED EXPOSURE

MEDICAL CONDITIONS AGGRAVATED: UNKNOWN
CHRONIC EFFECT OF OVEREXPOSURE: UNKNOWN

EMERGENCY AND FIRST AID PROCEDURES:
INGESTION: IF SWALLOWED INDUCE VOMITING WHILE HOLDING HEAD BELOW HIPS; NEVER GIVE ANYTHING TO AN UNCONSCIOUS PERSON. GET MEDICAL ATTENTION

SKIN: NO UNTOWARD EFFECTS

INHALATION: NO UNTOWARD EFFECTS

EYES: IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

PRODUCT INFORMATION
TOXICITY:

ACUTE ORAL RAT LD50:	UNKNOWN
ACUTE DERMAL RABBIT LD50:	UNKNOWN
ACUTE INHALATION RAT LCLO:	UNKNOWN
AMES TEST:	UNKNOWN

PRINCIPAL ROUTES OF EXPOSURE:
ORAL
EYES

SKINGUARD 24 HAND SANITIZER

*** VII. SPECIAL PROTECTIVE EQUIPMENT***

RESPIRATORY PROTECTION:	NO SPECIAL REQUIREMENTS
PROTECTIVE GLOVES:	NOT REQUIRED
EYE AND FACE PROTECTION:	SAFETY GLASSES; MONOGOGGLES
OTHER PROTECTIVE EQUIPMENT:	WEAR EYE PROTECTION AND PROTECTIVE CLOTHING
VENTILATION:	LOCAL EXHAUST RECOMMENDED

VIII. SPILL, LEAK AND DISPOSAL PROCEDURES

ACTION TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:
WIPE, SOAK UP IN AN INERT MATERIAL AND PUT IN A CONTAINER FOR DISPOSAL.
WEAR PROPER PROTECTIVE EQUIPMENT AS SPECIFIED IN THE PROTECTIVE EQUIPMENT SECTION.
WARN OTHER WORKERS OF SPILL.
DISPOSAL METHOD:
DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

IX. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:
STORE UPRIGHT IN A COOL PLACE (33-100°F)
KEEP CONTAINER CLOSED WHEN NOT IN USE
AVOID CONTACT WITH EYES

ENGINEERING CONTROLS:
EXHAUST VENTILATION
SHOWERS
EYEWASH STATIONS
USE IN A VENTILATED AREA

OTHER PRECAUTIONS: NONE

X. SHIPPING AND REGULATORY CLASSIFICATION DATA

DOT SHIPPING NAME:	NONE
DOT HAZARD CLASS:	NONE
DOT LABEL(S):	NONE
UN/NA NUMBER:	NONE
PLACARDS:	NONE
EXPORT:	NA

NFPA/HMIS CLASSIFICATION: FLAMMABILITY 1, REACTIVITY 0, HEALTH 1

ADDITIONAL INFORMATION: THESE DATA ARE OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EITHER EXPRESSED OR IMPLIED, IS MADE. THE RECOMMNEDED HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTENT OF THE INTENDED USE.