



## MATERIAL SAFETY DATA SHEET / page 1

### X3 Clean Foaming Hand Sanitizer

**HAZARD RATING**  
**HAZARD CODE**



4- SEVERE  
3- SERIOUS  
2- MODERATE  
1- SLIGHT  
0- MINIMAL

FIRE HAZARD (0)  
HEALTH HAZARD (0)  
REACTIVITY (0)  
PERSONAL PROTECTION (0)

**SECTION I: PRODUCT IDENTIFICATION**

TRADE NAME AND SYNONYMS	CHEMICAL FORMULA	MATERIAL USE
X3 Clean Foaming Hand Sanitizer	Proprietary	Liquid hand disinfectant

**SECTION II: HAZARDOUS INGREDIENTS OF MATERIAL**

HAZARDOUS INGREDIENTS	APPROXIMATE CONCENTRATION (%)	CAS. NA OR UN NUMBERS	LD <sub>50</sub> (SPECIFY SPECIES & ROUTE)
The ingredients are not hazardous.			

**SECTION III: PHYSICAL DATA OF MATERIAL**

PHYSICAL STATE	pH (as is)	ODOUR AND APPEARANCE	
Liquid	7.00±1.00	Mild – Colorless	
% VOLATILE (BY VOL.)	SPECIFIC GRAVITY	VAPOUR PRESSURE (MM)	VAPOUR DENSITY (AIR-1)
N/AV	1.000±0.050	N/AV	N/AV
EVAPORATION RATE	BOILING POINT (°C)	FREEZING POINT (°C)	SOLUBILITY IN WATER (20°C)
N/AV	N/AV	N/AV	Complete
N/A = Not Applicable		N/AV = Not Available	

**SECTION IV: FIRE AND EXPLOSION HAZARD**

MEANS OF EXTINCTION <b>Vaporised water, foam of carbon dioxide.</b> HAZARDOUS COMBUSTION PRODUCTS <b>CO, CO<sub>2</sub> products of combustion.</b> SPECIAL PROCEDURES N/A	FLAMMABILITY <b>NO</b> IF YES UNDER WHAT CONDITIONS? <b>N/A</b> FLASH POINT (°C) AND METHOD <b>N/A</b> UPPER EXPLOSION LIMIT (% BY VOLUME) <b>N/A</b> LOWER EXPLOSION LIMIT (% BY VOLUME) <b>N/A</b>
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SECTION V: REACTIVITY DATA		
CHEMICAL STABILITY <b>YES</b> IF NO, UNDER WHAT CONDITIONS? <b>N/A</b> INCOMPATIBILITY TO OTHER SUBSTANCES <b>YES</b> IF SO, WHICH ONES? <b>Strong oxydizers, reducing agents, acids and alkalines agents.</b>	REACTIVITY AND UNDER WHAT CONDITIONS? <b>When in contact with strong oxydizers, reducing agents, acids and alkalines agents.</b> HAZARDOUS DECOMPOSITION PRODUCTS <b>CO, CO<sub>2</sub>.</b>	
SECTION VI: TOXICOLOGICAL PROPERTIES		
ROUTE OF ENTRY <b>Eye contact</b> <b>Ingestion</b> EFFECTS OF ACUTE EXPOSURE TO MATERIAL EYES: <b>May cause irritation.</b> INGESTION: <b>May cause irritation, abdominal pain, and diarrhea.</b>	EXPOSURE LIMITS <b>N.AV.</b> CARCINOGENICITY, REPRODUCTIVE EFFECTS, TERATOGENICITY, MUTAGENICITY <b>None</b>	
SECTION VII: PREVENTIVE MESURES		
PERSONAL PROTECTIVE EQUIPMENT GLOVES (SPECIFY) <b>None</b> EYES (SPECIFY) <b>None</b> RESPIRATORY (SPECIFY) <b>None</b> OTHER (SPECIFY) <b>None</b>	ENGINEERING CONTROLS (E.G. VENTILATION, ENCLOSED PROCESS SPECIFY) <b>N/A</b> LEAKS AND SPILLS PROCEDURE <b>Wash away with water.</b> WASTE DISPOSAL <b>Neutralize and then dispose according to local laws.</b> HANDLING PROCEDURES AND EQUIPMENT <b>N/A</b> STORAGE REQUIREMENTS <b>Steel or plastic. Store at 5°C to 30°C. Keep lid closed.</b> SPECIAL SHIPPING INFORMATION <b>Shipping temperature has to be between 5°C and 30°C.</b>	
SECTION VIII: FIRST AID MEASURES		
EYES: <b>Flush eyes with abundant water for 15 minutes. If irritation persists, seek medical attention.</b> INGESTION: <b>Drink 3-4 glasses of water, do not induce vomiting. Consult physician.</b>		
SECTION IX: EMERGENCY NUMBER		
PREPARED BY	PHONE NUMBER	DATE
Technical Department	Tel: 877-977-0299	October 02, 2006
SECTION X: W.H.M.I.S. Classe(s): D 2 B		
SHIPPING :	<b>Not Regulated</b>	

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