

MATERIAL SAFETY DATA SHEET				PRODUCT NAME:			
251NAWATCH & CLOCK CONCENTRATE NON-AMMONIATED							
DISTRIBUTED BY: ZENITH SOLUTIONS, INC.				HEALTH:		HMIS1	
ADDRESS:		P.O. BOX 754131, PARKSIDE STATION FOREST HILLS, NY 11375		FLAMMABILITY:		0	
TELEPHONE NUMBER:		(718) 544-6858		REACTIVITY:		0	
DATE PREPARED:		NOVEMBER 3, 2009		PERSONAL PROTECTION:		0	
SECTION 1 - IDENTITY							
PRODUCT NAME:				WATCH & CLOCK CONCENTRATE NON-AMMONIATED			
CHEMICAL NAME:				N/A			
CHEMICAL FAMILY:				N/A			
CAS NUMBER:				N/A - MIXTURE			
SECTION 2 - HAZARDOUS CLASSIFICATION/INGREDIENTS							
RCRA HAZARD CLASS:				NONHAZARDOUS			
EPA PRIORITY POLLUTANTS:				NONE			
OSHA HAZARD COMMUNICATION STANDARD: (29 CFR-1910.1200)				NONHAZARDOUS			
NON-HAZARDOUS INGREDIENTS:							
				CAS#			
WATER				7732-18-5			
DIPROPYLENE MONOBUTYL ETHER				34590-94-8			
OLEIC ACID				112-80-1			
HAZARDOUS INGREDIENTS:							
				CAS#			
MONOETHANOLAMINE				26836-07-7		TLV/PEL	
				1000 PPM		AGENCY	
				ACGIH		TYPE	
						TWA	
						SARA	
						NO	
SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS (Fire & Explosion Data)							
BOILING POINT:				212° F			
SPECIFIC GRAVITY:				8.0 - 8.3			
PH				11.0 - 12.0			
SOLUBILITY IN WATER:				COMPLETE			
REACTIVITY IN WATER:				N/A			
APPEARANCE:				AMBER LIQUID			
FLASH POINT:				N/A OPEN CUP			
FLAMM. LIMITS IN AIR % BY VOL:				LOWER:N/A UPPER:N/A			
EXTINGUISHING MEDIA:				GENERAL			
AUTO-IGNITION TEMPERATURE:				N/A			
SPECIAL FIREFIGHTING PROCEDURES:				NONE			
UNUSUAL FIRE & EXPLOSION HAZARDS:				NONE			
SECTION 4 - PHYSICAL HAZARDS							
STABILITY:				STABLE			
INCOMPATIBILITY (MATERIALS TO AVOID):				NONE			
HAZARDOUS DECOMPOSITION/BYPRODUCTS:				NONE			
HAZARDOUS POLYMERIZATION:				WILL NOT OCCUR			
SECTION 5 - HEALTH HAZARDS							
THRESHOLD LIMIT VALUE:				N/E			
SIGNS & SYMPTOMS OF EXPOSURE							
1. ACUTE OVEREXPOSURE:				NONE			
2. CHRONIC OVEREXPOSURE:				NONE			
MEDICAL COND. AGGRAV. BY EXPOSURE:				NONE KNOWN			
CHEM LISTED AS POTENTIAL CARCINOGEN:				NONE			
NATIONAL TOXICOLOGY PROGRAM:				NONE			
I.A.R.C. MONOGRAPHS:				NONE			
OSHA:				NONE			
OSHA PERMISSIBLE EXPOSURE LIMIT:				N/E			
ACGIH THRESHOLD LIMIT VALUE:				N/E			
OTHER EXPOSURE LIMIT USED:				NONE			
EMERGENCY AND FIRST AID PROCEDURES:							
1. INHALATION:				N/A			
2. EYES:				FLUSH WITH WATER. IF IRRITATION PERSISTS, OBTAIN MEDICAL ATTENTION.			
3. SKIN:				RINSE WITH CLEAR WATER.			
4. INGESTION:				DILUTE WITH WATER OR MILK AND TREAT SYMPTOMATICALLY.OBTAIN MEDICAL ATTENTION.			
SECTION 6 - SPECIAL PROTECTION INFORMATION							
RESPIRATORY PROTECTION:				NONE REQUIRED			
VENTILATION:				NONE REQUIRED			
PROTECTIVE GLOVES:				NONE REQUIRED			
EYE PROTECTION:				GOGGLES MAY BE WORN.			
OTHER PROTECTION				NONE REQUIRED			
CLOTHING/EQUIPMENT:				NONE REQUIRED			
SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES							
PRECAUTIONS TO BE TAKEN:				AVOID FREEZING. KEEP OUT OF REACH OF CHILDREN.			
OTHER PRECAUTIONS				NONE REQUIRED			
IN CASE OF SPILL:				MAY BE FLUSHED IN SEWEER IF LOCAL LAWS ALLOW. BIODEGRADABLE-SUITABLE FOR LAND-FILL AS PER LOCAL REGULATIONS.			
N/E=NOT ESTABLISHED				N/A=NOT APPLICABLE			
TBD=TO BE DETERMINED							
This data is offered in good faith as typical values and not as product specifications. No warranty is either expressed or implied. The safety information and recommendations are believed to be generally applicable; however, the user should review these recommendations in the specific context of their intended use and determine whether they are appropriate.							

