MATERIAL SAFETY DATA SHEET

Identity: Sperian® Water Additive - Part #32-001100 or as included with 32-000130 or 32-000230							
Section I							
Manufacturer: Sperian Eye & Face Protection, Inc			Emergency Telephone: 1-800-336-3255				
Address: 825 East Business Highway 151			Information Telephone: 1-800-543-4842				
Platteville, WI 53818 Date Prepared: 06-16-09							
Section II - Hazardous Ingredients/Identity Information							
Hazardous Components (Specific Chemical Identity; Common Name(s))			OSHA PEL	ACGIH TLV	Other limits recommended	% (optional)	
Para-Chloroaniline			D.N.A.	500 P.P.M.	N/A	N/A	
Chlorhexidine 56-55-1			D.N.A.	N/A	N/A	N/A	
Section III - Physical/Chemical Characteristics							
Boiling Point: 206.6° F (97° C) Specific Gravity (H2 O)=1: 1.06							
Vapor Pressure (mm Hg.): N/A		Melting Point: D.N.A. LIQUID					
Vapor Density (Air = 1): N/A		Evaporation Rate (Butyl Acetate = 1): SAME AS WATER					
Solubility in Water: SOLUBLE							
Appearance and Odor: ALMOST COLORLESS OR PALE STRAW COLOR.							
Section IV - Fire and Explosion Hazard Data							
Flash Point (Method Used): 1	47°F EXTINGUISHED FLAME	Flamma	bleLimits:NC	N-FLAMMAB	BLE LEL: N/A	UEL: N/A	
Extinguishing Media: FOAM, DRY CHEMICAL, CO2, WATER FOG.							
Special Fire Fighting Procedures: MUST WEAR MSHA/NIOSH APPROVED, SELF-CONATINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.							
Unusual Fire and Explosion Hazards: THERMAL DECOMPOSITION MAY PRODUCE TOXIC FUMES OF AMMONIA, HYDROGEN CHLORIDE AND OXIDES OF CARBON AND NITROGEN.							
Section V - Reactivity Data							
Stability Unstable: NO Stable: YES Conditions to Avoid: STORAGE OVER 98°F (37°C)							
Incompatibility (Materials to Avoid): N/A							
Hazardous Decomposition or Byproducts: PARA-CHLOROANILINE (P.C.A)							
Hazardous Polymerization	May Occur: NOConditions to Avoid: STORAGE IN EXCESS HEAT (104° F) OVER A LONGWill NotOccur: YESPERIOD OF TIME.						
Section VI - Health Hazard Data							
Route(s) of Entry: Inhalation? NO Skin? NOT ABSORBED Ingestion? POSSIBLE							
Health Hazards (Acute and Chronic): ORAL LD50: 1.8 g/Kg/(RAT). HAZARDOUS TO MIDDLE EARS WITH PERFORATED EARDRUM.							
Carcinogenicity: NTP? NONE TSCA? YES IARC Monographs? NONE OSHA Regulated? NO							
Signs and Symptoms of Exposure: SKIN AND EYE IRRITANT.							
Medical Conditions Generally Aggravated by Exposure: DERMATITIS.							
Emergency First Aid Procedures: FLUSH WITH WATER FROM EYES AND EARS.							
Section VII - Precautions for Safe Handling and Use							
Steps to Be Taken in Case Material is Released or Spilled: FLUSH WITH WATER. IF IRRITATION OCCURS AND PERSISTS, GET MEDICAL ATTENTION.							
Waste Disposal Method: FLUSH WITH WATER.							
Precautions to Be Taken in Handling and Storing: DO NOT SPILL ON SKIN OR INTO EYES/EARS.							
Other Precautions: HANDLE WITH CARE. IN CASE OF EYE CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.							
Section VIII - Control Measures							
Respiratory Protection: NONE REQUIRED.							
Ventilation	Local Exhaust: OK					Special: N/A	
	Mechanical: NO		I		Other:		
Protective Gloves: YES			Eye Protection: CHEMICAL SAFETY GOGGLES.				
Other Protective Clothing: N/A							
Work Hygienic Practices: HANDLE WITH CARE.							

Part #32-005608 Rev B