



SINCE 1925

CHEMICAL & EQUIPMENT CO.

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MATERIAL SAFETY DATA SHEET

SECTION I	
CHEMICAL NAME AND SYNONYMS water based deodorant	TRADE NAME AND SYNONYMS End Odor Air Neutralizer
CHEMICAL FAMILY Deodorant Product	FORMULA water, fragrance compounds, surfactants

SECTION II - HAZARDOUS INGREDIENTS					
PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS	NA		BASE METAL	NA	
CATALYST	NA		ALLOYS	NA	
VEHICLE	NA		METALLIC COATINGS	NA	
SOLVENTS	NA		FILLER METAL PLUS COATING OR CORE FLUX	NA	
ADDITIVES	NA		OTHERS	NA	
OTHERS	NA				
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
Not applicable					

SECTION III - PHYSICAL DATA			
BOILING POINT (°F.)	NA	SPECIFIC GRAVITY (H ₂ O=1)	0.996
VAPOR PRESSURE (mm Hg.)	NA	PERCENT, VOLATILE BY VOLUME (%) including water	97%
VAPOR DENSITY (AIR=1)	NA	EVAPORATION RATE (_____=1) of water	NA
SOLUBILITY IN WATER forms emulsion			
APPEARANCE AND ODOR milky white emulsion, slight cherry odor.			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (Method used) > 225°F water based, will not burn	FLAMMABLE LIMITS NA	LeI	UeI
EXTINGUISHING MEDIA			
SPECIAL FIRE FIGHTING PROCEDURES Alkyl Aryl Polyether Alcohol ingredient of less than 5% requires self contained breathing apparatus, otherwise none.			
UNUSUAL FIRE AND EXPLOSION HAZARDS Pressure may develop in heated containers.			

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE	Not established. No known irritation if inhaled.
EFFECTS OF OVEREXPOSURE	Possible eye and skin irritation.
EMERGENCY AND FIRST AID PROCEDURES	Eyes - flush with water for 15 minutes get medical attention. Skin - wash affected areas with soap and water. Ingestion - dilute by giving water to drink and call a physician.

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	Excessive heat
INCOMPATIBILITY <i>(Materials to avoid)</i>			
HAZARDOUS DECOMPOSITION PRODUCTS Thermal decomposition may yield oxides of carbon.			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	Avoid strong oxidizing or reducing agents.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	Absorb onto inert material. Keep out of water supply, collect into sealed containers.
WASTE DISPOSAL METHOD	Land fill in closed containers if in accordance with all local, state and federal regulations, or incinerate in accordance with all regulations. Do not incinerate in closed containers.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION <i>(Specify type)</i> Avoid unnecessary or prolonged breathing of spray or fog. Use at proper dilution.		
VENTILATION	LOCAL EXHAUST Preferable	SPECIAL
	MECHANICAL <i>(General)</i> Satisfactory	OTHER
PROTECTIVE GLOVES for handling concentrate	EYE PROTECTION goggles to handle concentrate and when spray entering eyes is possible.	
OTHER PROTECTIVE EQUIPMENT		

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	Preserve in well closed containers. Store in a cool dry place.
OTHER PRECAUTIONS	Use at label recommended dilutions.