

**MATERIAL SAFETY DATA SHEET**

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**SECTION 1 PRODUCT INFORMATION**

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BRAND NAME: FRITZ  
PRODUCT NAME: SUPER CLARIFIER  
CHEMICAL NAME: MIXTURE, FLOCCULATING MATERIALS  
CAS NUMBER: NONE - MIXTURE  
NFPA (704) RATING: HEALTH 1 FLAMMABILITY 0 REACTIVITY 0 SPECIAL 0

DATE REVISED: 8-12-98

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**SECTION II HAZARDOUS INGREDIENTS/SARA III INFORMATION**

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HAZARDOUS COMPONENTS:		OTHER LIMITS			
NAME	CAS NUMBER	OSHA PEL	ACGIH TLV	OTHER	% (OPTIONAL)
(NONE)					

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**SECTION III PHYSICAL/CHEMICAL CHARACTERISTIC**

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SPECIFIC GRAVITY (WATER=1): 1.002  
PH: 3.5 - 4.5  
SOLUBILITY IN WATER: COMPLETE  
VAPOR DENSITY: N/A  
BOILING POINT: 215° F  
BIODEGRADABILITY: 100 %  
FREEZE POINT: 30° F  
EVAPORATION RATE: SLOWER THAN BUTYL ACETATE  
APPEARANCE AND ODOR: CRYSTAL LIQUID. NO ODOR.

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**SECTION IV FIRE AND EXPLOSION HAZARD DATA**

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FLASH POINT (METHOD USED): NOT FLAMMABLE  
FIRE HAZARD  
EXTINGUISHING MEDIA: ALL STANDARD FIRE FIGHTING MEDIA  
SPECIAL FIRE FIGHTING PROCEDURES: NONE KNOWN  
UNUSUAL FIRE AND EXPLOSION HAZARD: NONE KNOWN  
FLAMMABLE LIMITS: NEGLIGIBLE

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**SECTION V REACTIVITY DATA**

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STABILITY: STABLE  
CONDITIONS TO AVOID: NONE KNOWN  
INCOMPATIBILITY (MATERIALS TO AVOID): OXIDIZING AGENTS MAY CAUSE EXOTHERMIC REACTIONS.  
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: NONE KNOWN  
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR  
CONDITIONS TO AVOID: NONE KNOWN

**PRODUCT NAME: SUPER CLARIFIER**

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**SECTION VI HEALTH HAZARD DATA**

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**ROUTE(S) OF ENTRY: INHALATION? NO SKIN? YES INGESTION? YES EYES?**  
YES

**HEALTH HAZARDS (ACUTE AND CHRONIC):** NONE KNOWN.

**CARCINOGENICITY:** NTP? N/A IARC MONOGRAPHS? N/A OSHA REGULATED? N/A

**SIGNS AND SYMPTOMS OF EXPOSURE: INGESTION :** MAY CAUSE GASTRIC DISTRESS

**SKIN:** NONE KNOWN

**EYES:** MAY CAUSE SLIGHT IRRITATION

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** NONE KNOWN

**EMERGENCY AND FIRST AID PROCEDURES:**

WASH SKIN WITH SOAP AND WATER.

FLUSH EYES WITH WATER FOR 15 MINUTES.

IF SWALLOWED , DRINK WATER TO DILUTE. DO NOT INDUCE VOMITING.

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**SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE**

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**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:.** CONTAIN SPILL BY SOAKING UP IN INERT ABSORBENT MATERIAL. DISPOSE OF MATERIAL PER LOCAL, STATE, AND FEDERAL REGULATIONS.

**WASTE DISPOSAL METHOD:** SMALL QUANTITIES MAY BE DILUTED WITH LARGE QUANTITIES OF WATER AND FLUSHED TO SANITARY SEWER. LARGE QUANTITIES SOAK IN ABSORBENT MATERIAL. DISPOSE IN LOCAL LAND FILL PER LOCAL, STATE, AND FEDERAL REGULATIONS. PRESENTS NO HEALTH HAZARD.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** STORE IN MODERATELY COOL AREA.

**OTHER PRECAUTIONS:** NONE KNOWN

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**SECTION VIII CONTROL MEASURES**

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**RESPIRATORY PRECAUTION (SPECIFY TYPE):** NONE KNOWN

**VENTILATION: LOCAL EXHAUST:** NOT REQUIRED

**MECHANICAL:** NOT REQUIRED

**SPECIAL:** NONE KNOWN

**SPECIAL:** NONE KNOWN

**PROTECTIVE GLOVES:** NOT REQUIRED

**EYE PROTECTION:** NOT REQUIRED

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT :** NONE KNOWN

**WORK/HYGIENIC PRACTICES :** WASH HANDS WITH SOAP AND WATER AFTER USE

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**ENVIRONMENTAL EVALUATION**

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EPA SUPERFUND (SARA TITLE III) - HAZARD CLASSIFICATION & ASSOCIATED INFORMATION : NOT HAZARDOUS

EPA CERCLA/SUPERFUND, 40 CFR 302 (REPORTABLE SPILL QUANTITY) : NOT LISTED

EPA SARA TITLE III , CFR 355 (EXTREMELY HAZARDOUS SUBSTANCES) : NOT LISTED

EPA SARA TITLE III , 40 CFR 372 (LIST OF TOXIC CHEMICALS) ; NOT LISTED

CHEMICALS LISTED ON FOLLOWING CHEMICAL INVENTORIES :

TSCA: NOT LISTED

EPA - RCRA (HAZARDOUS WASTE), 40 CFR 261 : NOT LISTED

CALIFORNIA PROPOSITION 65: N/A

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