

OREQ CORPORATION
42306 Remington Avenue Temecula CA 92590

Pool Pals®
MATERIAL SAFETY DATA SHEET

INFORMATION ON THIS FORM IS FURNISHED SOLELY FOR THE PURPOSE OF COMPLIANCE WITH THE OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970 AND SHALL NOT BE USED FOR ANY OTHER PURPOSE USE OR DISSEMINATION OF ALL OR ANY PART OF THIS INFORMATION FOR ANY OTHER PURPOSE MAY RESULT IN A VIOLATION OF LAW OR CONSTITUTE GROUNDS FOR LEGAL ACTION

SECTION I

MANUFACTURER'S NAME Oreq Corporation	EMERGENCY TELEPHONE CHEMTREC 1-800-424-9300
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TRADE NAME AND SYNONYMS Pool Pals Water Conditioner

CHEMICAL NAME AND SYNONYMS ISOCYANURIC ACID

CHEMICAL FAMILY ISOCYANURATE	FORMULA C ₃ H ₃ N ₃ O ₃
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SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENT CYANURIC ACID	70%	HAZARD DATA NONE (PEL OSHA PPM) – 1.0 PPM MG/M3
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SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT N/A	SPECIFIC GRAVITY (H20-1) 2.5
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VAPOR PRESSURE (MM Hg.) N/A	VAPOR DENSITY (AIR=1) N/A
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SOLUBILITY IN WATER 0.3G/100 ML H ₂ O AT 25° C	MELTING POINT SUBLIMES AT 400°C
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APPEARANCE AND ODOR WHITE GRANULES OR POWDER, ODORLESS	EVAPORATION RATE (BUTYL ACETATE=1) N/A
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SECTION IV – FIRE AND EXPLOSION HAZARDS

FLASH POINT (METHOD USED) N/A	FLAMMABLE LIMITS NON-FLAMMABLE
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EXTINGUISHING MEDIA WATER OR DRY CHEMICAL

SPECIAL FIRE FIGHTING PROCEDURES QUENCH WITH MASSIVE QUANTITIES OF WATER OR DRY CHEMICAL
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UNUSUAL FIRE AND EXPLOSION HAZARDS NONE

SECTION V – HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE – NOT ESTABLISHED TOXICITY – ORAL LD50 (RAT) (MG/KG) : ABOVE 15,000
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ROUTES OF ENTRY – INHALATION, EYE CONTACT, SKIN CONTACT, INGESTION

EFFECTS OF OVER-EXPOSURE – THIS PRODUCT CAN INDUCE EYE IRRITATION. WILL NOT BE HAZARDOUS TO HUMAN SKIN.

EMERGENCY AND FIRST AID PROCEDURES – SKIN: WASH MATERIAL OFF THE SKIN WITH LARGE AMOUNTS OF SOAP AND WATER. EYES: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES AND HAVE EYES EXAMINED AND TREATED BY MEDICAL PERSONNEL. INGESTION: DO NOT INDUCE VOMITING, CALL A PHYSICIAN. INHALATION: REMOVE VICTIM TO FRESH AIR.

SECTION VI – REACTIVITY DATA

STABILITY STABLE UNDER DRY AND NORMAL CONDITIONS	CONDITIONS TO AVOID NONE
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INCOMPATIBILITY
CONTACT WITH ALKALI

HAZARDOUS DECOMPOSITION PRODUCTS
CYANIC ACID

HAZARDOUS POLYMERIZATION
WILL NOT OCCUR

SECTION VII – PRECAUTIONS FOR SAFE HANDLING

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED – SWEEP UP LEAKS OR SPILLS OF PRODUCT WITH DRY BROOM AND DISSOLVE IN WATER.

WASTE DISPOSAL METHOD
DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

SECTION VIII – CONTROL MEASURES

RESPIRATORY PROTECTION
USE A DUSTPROOF MASK.

VENTILATION	LOCAL EXHAUST USE TO MINIMIZE DUST	SPECIAL - NONE
	MECHANICAL USE FOR GENERAL AREA CONTROL	OTHER - NONE

PROTECTIVE GLOVES USE IMPERVIOUS GLOVES	EYE PROTECTION USE CHEMICAL TIGHT GOGGLES
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OTHER PROTECTIVE EQUIPMENT
LONG SLEEVE SHIRT IS RECOMMENDED

SECTION IX – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING – KEEP AWAY FROM ACID. BE CAREFUL WITH MOISTURE, SUNLIGHT, AND HIGH TEMPERATURES.

OTHER PRECAUTIONS
NONE

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