

OREQ CORPORATION
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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® Flocc It Out

CHEMICAL NAME AND SYNONYMS PROPRIETARY
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CHEMICAL FAMILY INORGANIC SALT	FORMULA MIXTURE PROPRIETARY
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SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENT	%	HAZARD DATA
ALUMINUM CHLORIDE	PROPRIETARY	DANGER
PROPRIETARY INGREDIENTS	PROPRIETARY	
CAS #7784-13-6		(PEL OSHA PPM) – NOT DETERMINED

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT 230°F	SPECIFIC GRAVITY (H20-1) 1.28
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VAPOR PRESSURE (MM Hg.) N/A	VAPOR DENSITY (AIR=1) N/A
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SOLUBILITY IN WATER COMPLETELY	MELTING POINT -31°F
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APPEARANCE AND ODOR BLUE LIQUID, NO APPARENT ODOR	EVAPORATION RATE (BUTYL ACETATE=1) NOT AVAILABLE
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SECTION IV – FIRE AND EXPLOSION HAZARDS

FLASH POINT (METHOD USED) N/A	FLAMMABLE LIMITS N/A
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EXTINGUISHING MEDIA – USE AGENT SUITABLE FOR SURROUNDING FIRE, EXPOSED MATERIAL MAY BE COOLED WITH WATER.
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SPECIAL FIRE FIGHTING PROCEDURES – WATER SOLUTION, NON FLAMMABLE

UNUSUAL FIRE AND EXPLOSION HAZARDS – IN A FIRE, THIS PRODUCT MAY BUILD UP PRESSURE AND RUPTURE A SEALED CONTAINER, SPRAY CONTAINER WITH WATER TO KEEP COOL.
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SECTION V – HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE – NOT ESTABLISHED TOXICITY – LD50 ORALLY IN RATS = 3700 MG/KG
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ROUTES OF ENTRY – INHALATION, EYE CONTACT, SKIN CONTACT, INGESTION

EFFECTS OF OVER-EXPOSURE – SKIN: MAY CAUSE CHEMICAL BURNS. EYES: MAY CAUSE IRRITATION, TEARING, OR BURNS. INGESTION: MAY CAUSE BURNS TO THE GASTROINTESTINAL TRACT, MAY CAUSE KIDNEY OR LIVER DAMAGE. INHALATION: MAY CAUSE BURNS IF INHALED.

EMERGENCY AND FIRST AID PROCEDURES – EYES: FLUSH WITH WATER FOR 15 MINUTES, SEEK MEDICAL ATTENTION. SKIN: FLUSH WITH WATER, REMOVE CONTAMINATED CLOTHING AND SHOES. INGESTION: DO NOT INDUCE VOMITING, RINSE MOUTH, THEN DRINK LARGE AMOUNTS OF WATER, SEEK MEDICAL ATTENTION IMMEDIATELY. INHALATION: REMOVE TO FRESH AIR.

SECTION VI – REACTIVITY DATA

STABILITY
STABLE

CONDITIONS TO AVOID
KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAMES.

INCOMPATIBILITY
METALS, BASES, STRONG OXIDIZERS, ALKALIES, COMBUSTIBLE MATERIALS, HALO CARBONS, METAL OXIDES.

HAZARDOUS DECOMPOSITION PRODUCTS
TOXIC OXIDES OF CARBON, HYDROGEN CHLORIDES, OXIDES OF NITROGEN, ACIDS.

HAZARDOUS POLYMERIZATION
WILL NOT OCCUR

SECTION VII – PRECAUTIONS FOR SAFE HANDLING

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED – CONTAIN SPILL AND KEEP OUT OF WATER SOURCES, MINOR RESIDUE MAY BE WASHED OFF AND NEUTRALIZED WITH SODA ASH OR ABSORBED ON AN INERT MATERIAL SUCH AS EARTH, SAND, OR VERMICULITE.

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

SECTION VIII – CONTROL MEASURES

RESPIRATORY PROTECTION
USE NIOSH APPROVED SELF CONTAINED BREATHING APPARATUS AND COMPLETE PROTECTIVE CLOTHING.

VENTILATION	LOCAL EXHAUST MAINTAIN ADEQUATE VENTILATION	SPECIAL N/A
	MECHANICAL USE FOR GENERAL AREA CONTROL	OTHER N/A

PROTECTIVE GLOVES RUBBER GLOVES	EYE PROTECTION GOGGLES
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OTHER PROTECTIVE EQUIPMENT
N/A

SECTION IX – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING – DO NOT STORE IN UNLINED METAL CONTAINERS, PRODUCT MUST BE MAINTAINED AT 40°F OR HIGHER.

OTHER PRECAUTIONS
NONE

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