


**MATERIAL SAFETY
DATA SHEET**
PRODUCT IDENTIFICATION
SECTION 1
PRODUCT NAME MIX 30 LOW PART 2
SUPPLIERS NAME Qual Chem LLC
SUPPLIERS ADDRESS 86 Merz
Akron, OH 44333
PHONE 800-616-CHEM (2436)
HMIS

HEALTH	<u>3</u>
FIRE	<u>1</u>
REACTIVITY	<u>0</u>
PROTECTION	<u>B</u>

HAZARDOUS INGREDIENTS
SECTION 2

CHEMICAL NAME	CAS No.	HAZARD	PERCENTAGE	TWA-TLV	CAR
Phosphoric Acid	7664-38-2	Corrosive	50 TO 75	1 mg/ m ³	NO

NONE OF THE OTHER INGREDIENTS ARE CLASIFIED AS HAZARDOUS ACCORDING TO THE CRITERIA OF OHSa's 29 CFR 1910.1200. THE PERCISE COMPOSITION OF THE MIXTURE IS CONSIDERED PROPRIETARY INFORMATION .

PHYSICAL DATA
SECTION 3

BOILING POINT	<u>212F</u>	SPECIFIC GRAVITY	<u>1.435</u>
VAPOR PRESSURE	<u>N/A</u>	VAPOR DENSITY	<u>N/A</u>
%VOLATILE	<u>>50%</u>	PH (1/100 dilute)	<u>1.00</u>
SOLUBILITY IN WATER	<u>Soluble</u>	EVAPORATION RATES	<u>N/A</u>
PHYSICAL DESCRIPTOR	<u>RED COLORED LIQUID</u>	FREEZING POINT	<u>32F</u>

FIRE & EXPLOSION HAZARD
SECTION 4

FLASH POINT	<u>>200F</u>
FLAMMABLE LIMITS	<u>N/A</u>
EXTINGUISHING MEDIA	<u>WATER, CO₂, FOAM, OR DRY CHEMICAL</u>
SPECIAL FIRE FIGHTING PROCEDURES	<u>N/A</u>
UNUSUAL FIRE & EXPLOSION HAZARDS	<u>N/A</u>

REACTIVITY DATA
SECTION 5

STABILITY	<u>STABLE</u>	COMPATIBILITY	<u>DO NOT MIX WITH ALKALINE SUBSTANCES</u>
HAZARDOUS DECOMPOSITION	<u>SO₂ ACID FUMES</u>		
HAZARDOUS POLYMERIZATION	<u>N/A</u>		

STORAGE & HANDLING
SECTION 6

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP OUT OF REACH OF CHILDREN. FOR USE BY TRAINED PROFESSIONALS ONLY. KEEP CONTAINER CLOSED DURING STORAGE. FOR INDUSTRIAL USE ONLY.



HEALTH & FIRST AID

SECTION 7

EFFECTS OF OVEREXPOSURE

PRIMARY ROUTE OF ENTRY

EYES: EYE IRRITANT. MAY CAUSE EYE DAMAGE.

SKIN: IRRITANT. WILL CAUSE BURNING OF THE SKIN.

INHALATION: MAY BE IRRITATING TO THE MUCOUS MEMBRANES TO THE NOSE, THROAT, LUNGS. CHOKING, COUGHING OR HEADACHE MAY OCCUR.

INGESTION: IRRITATION TO THE MOUTH, THROAT AND GASTROINTESTINAL SYSTEM. LARGE AMOUNTS MAY CAUSE VOMITING AND DIARRHEA.

FIRST AID PROCEDURES

SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH AFFECTED AREA WITH WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

EYES: FLUSH EYES WITH LARGE QUANTITIES OF WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

INHALATION: GET FRESH AIR. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

INGESTION: DO NOT INDUCE VOMITING. IF PERSON IS CONSCIOUS, DRINK LARGE QUANTITIES OF WATER. CONSULT A PHYSICIAN.

SPECIAL PROTECTION DATA

SECTION 8

RESPIRATORY PROTECTION: USE WITH ADEQUATE VENTILATION.

VENTILATION: PROVIDE LOCAL EXHAUST TO KEEP TLV OF SECTION 2 INGREDIENTS BELOW ACCEPTABLE LIMIT.

PROTECTIVE GLOVES: WATERPROOF

EYE PROTECTION: SAFETY GLASSES

OTHER PROTECTIVE EQUIPMENT AS NEEDED TO PROTECT.

SPILL OR LEAK PROCEDURE

SECTION 9

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: SWEEP UP OR OTHERWISE ABSORB AND HOLD FOR DISPOSAL

WASTE DISPOSAL METHOD: ANY METHOD IN ACCORDANCE WITH APPLICABLE LAWS.

D.O.T. SHIPPING DESCRIPTION: Corrosive Liquid, acidic, inorganic, n.o.s., 8, UN3264,PGIII, LIMITED QUANTITY EXEMPT FROM LABELING, AND PACKAGING PER 49 CFR, SECTION 173.154

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