



MATERIAL SAFETY DATA SHEET

PRODUCT IDENTIFICATION

SECTION 1

PRODUCT NAME Q No-Touch High

SUPPLIERS NAME Qual Chem LLC

SUPPLIERS ADDRESS 86 Merz
Akron, OH 44333

PHONE 800-616-CHEM (2436)

HMIS

HEALTH	2
FIRE	1
REACTIVITY	0
PROTECTION	B

HAZARDOUS INGREDIENTS

SECTION 2

CHEMICAL NAME	CAS No.	HAZARD	PERCENTAGE	TWA-TLV	CAR
Potassium Hydroxide	1310-58-3	Corrosive	1-5	N/A	NO
Sodium Hydroxide	1310-73-2	Corrosive	5-10	2 mg/ m ³	NO
Glycol Monobutyl Ether	111-76-2	Skin Absorbant	1-5	25 PPM	NO
Glycol Butyl Ether	107-98-2	Flammable	1-5	100 PPM	NO

NONE OF THE OTHER INGREDIENTS ARE CLASSIFIED AS HAZARDOUS ACCORDING TO THE CRITERIA OF OSHA'S 29 CFR 1910.1200. THE PERCISE COMPOSITION OF THE MIXTURE IS CONSIDERED PROPRIETARY INFORMATION .

PHYSICAL DATA

SECTION 3

BOILING POINT	<u>N/A</u>	SPECIFIC GRAVITY	<u>1.12</u>	
VAPOR PRESSURE	<u>N/A</u>	VAPOR DENSITY	<u>N/A</u>	
%VOLATILE	<u>~85</u>	PH (1/100 dilute)	<u>12.5</u>	
SOLUBILITY IN WATER	<u>100%</u>	EVAPORATION RATES	<u>N/A</u>	
PHYSICAL DESCRIPTION	<u>DARK GREEN COLORED LIQUID</u>		FREEZING POINT	<u>N/A</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 SRONG ACIDS</u>
HAZARDOUS DECOMPOSITION	<u>ALKALINE 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 DESC: Corrosive Liquid, Basic, Inorganic, n.o.s., (Contains Sodium Hydroxide and Potassium Hydroxide) 8, UN3266, PGII

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