



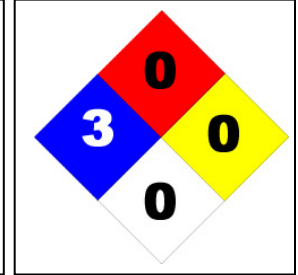
SAFETY DATA SHEET

(Complies with 29 CFR 1910.1200 GHS standard)

SECTION I - IDENTIFICATION

KC Chemicals
 5500 State Park Road
 Travelers Rest, SC 29690
 (864) 834-2562

PRODUCT NAME: K MAJIC LO PH
 PRODUCT CODE:
 CHEMICAL NAME: N/A
 CAS #: N/A
 MIXTURE (X) SINGLE SUBSTANCE ()



SECTION II – HAZARD IDENTIFICATION

CORROSIVE and IRRITANT

NFPA: Health – 3, Flammability – 0, Reactivity – 0, Special - 0

SECTION III – COMPOSITION AND INGREDIENT INFORMATION

MATERIAL OR COMPONENT	%	CAS #	HAZARD DATA
Phosphoric Acid	>10%	7664-38-2	1 mg/m3 TWA (as 100% Phosphoric Acid)
Sulfuric Acid	>10%	7664-93-9	1 mg/m3 TWA (as 100% Sulfuric Acid)

SECTION IV – FIRST AID MEASURES

Inhalation: Immediately remove victim to breath fresh air, provide oxygen if is necessary.

Contact: Eyes.- Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention immediately.
 Skin.- Immediately flush skin with plenty of soap and water, rinse with water while removing contaminated clothing. Wash contaminated clothing before reuse.

Ingestion: Do not induce vomiting. If victim is conscious and able to swallow, promptly have victim drink large amounts of water to dilute, followed by two glasses of milk. Never give anything by mouth if the victim is unconscious or having convulsions. Call a physician immediately.

SECTION V – FIRE FIGHTING MEASURES

FLASH POINT (METHOD USED): >200°F estimated
 FLAMMABILITY LIMITS: LEL UEL
 EXTINGUISHING MEDIA: Water Fog, Dry Chemical or Alcohol Foam
 SPECIAL FIRE FIGHTING PROCEDURES: None
 UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION VI – ACCIDENTAL RELEASE MEASURES

SPILL RESPONSE PROCEDURES: Small spills may be neutralized and flushed into the sewer. Large spills should be contained by dikes and absorbed on appropriate media and/or collected in suitable containers.

SECTION VII – HANDLING AND STORAGE

HYGIENE PRACTICES IN HANDLING AND STORAGE: Store in a cool, dry, well ventilated area.
 OTHER PRECAUTIONS: None

SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION: Glasses and Goggles
 RESPIRATORY PROTECTION: Acid vapor respirator
 SKIN PROTECTION: Rubber or vinyl gloves and apron. DO not get product on exposed skin.
 OTHER PROTECTION: None
 VENTILATION RECOMMENDATION: Avoid use in confined spaces. Under normal conditions, typical mechanical ventilation in commercial buildings should be adequate.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: >212°F
SPECIFIC GRAVITY: 1.05
VAPOR PRESSURE: N/A
PERCENT VOLATILE BY VOLUME: <60%
VAPOR DENSITY: NA
EVAPORATION RATE (H₂O = 1): NA
SOLUBILITY IN WATER: Complete
APPEARANCE AND ODOR: Clear liquid, mild acidic odor.
pH AS RECEIVED: less than 2.5

SECTION X – STABILITY AND REACTIVITY

STABILITY: STABLE: X UNSTABLE:
CONDITIONS TO AVOID: None
INCOMPATIBILITY (MATERIALS TO AVOID): Alkalis, especially strong mineral or organic alkalis
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide
HAZARDOUS POLYMERIZATION MAY OCCUR: WILL NOT OCCUR: X

SECTION XI – TOXICOLOGICAL INFORMATION

THRESHOLD LIMIT VALUE: 1 mg/m³ PEL (as 100% Phosphoric Acid or 100% Sulfuric Acid)

SECTION XII – ECOLOGICAL INFORMATION

Toxicity and Aquatic Toxicity: NA

SECTION XIII – DISPOSAL CONSIDERATIONS

Stop spill immediately, isolate the area, contain the spilled material. Neutralize to pH 7.0 with mild alkaline and collect using (sand). Transfer to secure containers. Wash the area with soap and water, rinse with water to eliminate residues.

WASTE DISPOSAL METHOD: All chemical spills should be disposed as per federal, state and local laws and regulations. In most cases, spills of this material collected or absorbed should be acceptable for ordinary sanitary land filling.

SECTION XIV – TRANSPORT INFORMATION

DOT Corrosive
UN 3264, Corrosive Liquid, Acidic, Inorganic, NOS (contains Phosphoric Acid), 8, PG III
ERG #154

SECTION XV – REGULATORY INFORMATION

Formulated Cleaning Chemical – Not Regulated

SECTION XVI – OTHER INFORMATION

The information and recommendations contained herein are to the best of KC CHEMICALS Inc.'s knowledge and belief, accurate and reliable as of the date issued. However, it is the user's responsibility to determine the safety, toxicity, and suitability for their own use of the product described herein. Since the actual use of this product is beyond the control of KC CHEMICALS Inc., no guarantee, expressed or implied, is made by KC CHEMICALS Inc.

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SUPERSEDES: 13 June 2014

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