
KemSafe™ Glutaraldehyde and OPA Neutralizing Solution

MATERIAL SAFETY DATA SHEET

CHEMTREC Assistance: (800) 424-9300

Date: 01/02/15

Kem Medical Products 5305 NW 35th Terrace, Ft Lauderdale, FL 33309

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: KemSafe™ Glutaraldehyde and OPA neutralizing solution
SYNONYM: N/A
FORMULA: Glycine, proprietary buffers
CAS: None Assigned

SECTION II - HEALTH SAFETY ALERT

Caution: Can cause irritation to skin and eyes. Harmful if swallowed. Avoid prolonged or repeated inhalation of vapors. Do not use this product until MSDS has been read and understood..

SECTION III - HEALTH HAZARD INFORMATION

EYES: Direct contact with solution can produce moderate irritation
SKIN: Prolonged contact produces mild irritation
INHALATION: Prolonged or repeated inhalation produces nose or throat irritation..
INGESTION: Harmful if swallowed

SECTION IV - EMERGENCY AND FIRST AID PROCEDURES

EYE AND/OR SKIN CONTACT: In case of eye contact, immediately flush eyes with copious amounts of water for at least 15 minutes. Assure adequate flushing of the eyes by separating the eyelids with fingers. In case of skin contact, immediately wash affected skin area and remove any contaminated clothing.
INHALATION: If irritating symptoms appear after prolonged exposure, remove to fresh air.
INGESTION: If swallowed, wash mouth with water provided person is conscious. Call a physician immediately.

SECTION V - FIRE AND EXPLOSION HAZARD INFORMATION

FLASH POINT & METHOD: N/A
FLAMMABLE LIMITS: N/A
EXTINGUISHABLE MEDIA: Water spray, dry chemical powder.
FIRE AND EXPLOSION HAZARDS: Emits toxic fumes under fire conditions.

SECTION VI - SPILL, LEAK, AND DISPOSAL INFORMATION

SPILL OR LEAK PROCEDURES: Wear gloves. Small spills should be flushed with water. Very large spills, use personal respiratory protection and eye protection. Absorb material in clay and place in suitable container. Shut off sources of ignition. Clean spill area with large amounts of water.
WASTE DISPOSAL: All waste disposal must be done in accordance with applicable regulations. Discard residual solution in drain. Flush thoroughly with water. Do not reuse empty container.

SECTION VII - REACTIVITY DATA

INCOMPATIBILITY: Strong oxidizers, monoammonium phosphate, sodium potassium alloy
TOXIC FUMES: Contact with strong acids may liberate nitrogen oxides and ammonia. Hazardous combustion or decomposition product: carbon dioxide. Carbon monoxide
CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERIZATION: None

SECTION VIII - PHYSICAL DATA

AUTO IGNITION TEMPERATURE: N/A
HEALTH: 0
FLAMMABILITY: 0
REACTIVITY: 0
HAZARD SYMBOLS: None
APPEARANCE/ODOR: Colorless and odorless
SPECIFIC GRAVITY: 1.06
pH: 7.6

SECTION IX - SHIPPING INFORMATION

DOT PROPER SHIPPING NAME: N/A
DOT HAZARD CLASS: N/A
UN/NA NUMBER: N/A

SECTION X - COMMENTS

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