SAFETY DATA SHEETS

This SDS packet was issued with item:

074132551

N/A



Reviewed 6/6/14

SECTION 1: IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER

PRODUCT NAME KemSafe™ Glutaraldehyde and (ortho-Phthaldehyde) OPA Neutralizing Powder

CAS: None Assigned

PRODUCT USE Neutralizer for Glutaraldehyde and OPA

USED FOR CAT # 9075, 9075Q, 9075-12, 9075-G5, 9075-G6, 9075-G8, 9050, 9075-B, 9075-C, 9075-D, 9075-2-8

CHEMICAL CHARACTERIZATION: Powder

MANUFACTURER Kem Medical Products 5305 NW 35th Terrace,

Ft. Lauderdale, FL 33309

EMERGENCY CONTACT CHEMTREC Assistance: (800) 424-9300

SECTION 2: HAZARD(S) IDENTIFICATION

EYES (CATEGORY 1) May cause eye irritation

SKIN (CATEGORY 1) Prolonged contact produces mild irritation

INHALATION (CATEGORY 1) Prolonged or repeated inhalation produces nose or throat irritation

INGESTION (CATEGORY 2) Harmful if swallowed Do not use this product until SDS has been read and understood.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPONENTS Glycine

Proprietary Buffer

SECTION 4 FIRST-AID MEASURES

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 wash affected skin area.

INHALATION If irritating symptoms appear remove to fresh air.

INGESTION: If swallowed, wash mouth with water provided person is conscious. Call a physician immediately

SECTION 5 FIRE-FIGHTING MEASURES

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 6 ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES Wear gloves. Small spills should be flushed with water. Very large spills, use personal respiratory

protection and eye protection. Clean spill area with large amounts of water

WASTE DISPOSAL All waste disposal must be done in accordance with applicable regulations

SECTION 7 HANDLING AND STORAGE

HANDLING Do not get in eyes. Wash hands before eating, drinking, or smoking.

Keep away from flames.

STORAGE Store in dry ventilated area. Keep containers tightly closed and upright when not in use.

rotect against physical damage.

SECTION 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

EYE PROTECTION Glasses SKIN PROTECTION Gloves RESPIRATORY PROTECTION N/A



Reviewed 6/6/14

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

MELTING POINT 240 F FREEZING POINT N/A VAPOR PRESSURE N/A SPECIFIC GRAVITY 2.16

SOLUBILITY Soluble in water

APPEARANCE/ODOR White crystalline powder, odorless

EVAPORATION RATE N/A Basic

SECTION 10 STABILITY AND REACTIVITY

STABILITY/INCOMPATIBILITY Strong oxidizers, monoammonium phosphate, sodium potassium alloy

HAZARDOUS REACTIONS/DECOMPOSITION PRODUCTS

Contact with strong acids may liberate nitrogen oxides and ammonia. Hazardous combustion or decomposition product: carbon dioxide.

Carbon monoxide

POLYMERIZATION None

SECTION 11 TOXICOLOGY INFORMATION

ROUTES OF ENTRY: Inhalation. Ingestion.

TOXICITY TO ANIMALS: Acute oral toxicity (LD50): 7930 mg/kg [Rat]; 4920 mg/kg [Mouse]

CHRONIC EFFECTS ON HUMANS: Not available.

OTHER TOXIC EFFECTS ON HUMANS: Slightly hazardous in case of skin contact (irritant), of ingestion, of inhalation.

SPECIAL REMARKS ON TOXICITY TO ANIMALS: Not available.

ACUTE POTENTIAL HEALTH EFFECTS: Skin: May cause mild skin irritation. No adverse effects expected.

EYES: May cause mild irritation with redness.

INHALATION: May cause respiratory tract irritation with coughing.

INGESTION: Large doses may cause nausea.

SECTION 12 ECOLOGICAL INFORMATION

SECTION 13 DISPOSAL CONSIDERATION

SECTION 14 TRANSPORT INFORMATION

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

SECTION 15 REGULATORY INFORMATION

SECTION 16 OTHER INFORMATION

THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT BUT DOES NOT PURPORT TO BE ALL INCLUSIVE AND SHALL BE USED ONLY AS A GUIDE. MEDIVATORS SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM HANDLING OR FROM CONTACT WITH THE ABOVE PRODUCT. UNLIMITED COPIES OF THIS DOCUMENT CAN BE MADE, BUT ARE FOR INTERNAL USE ONLY



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Reviewed 6/6/15

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SECTION 12 ECOLOGICAL INFORMATION

SECTION 13 DISPOSAL CONSIDERATION

Dispose of material according to local, state and federal environmental regulations.

SECTION 14 TRANSPORT INFORMATION

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

SECTION 15 REGULATORY INFORMATION

SECTION 16 OTHER INFORMATION

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