



SAFETY DATA SHEET

Reviewed 3/1/19

SECTION 1: IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER

PRODUCT NAME **KemSure™ 10% Formalin (4% Formaldehyde) Neutralizing Powder**
CAS: None Assigned
PRODUCT USE Neutralizer for Formaldehyde
USED FOR CAT # 9144 and 9145
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 3) May cause eye severe irritation 
SKIN (CATEGORY 3) Prolonged contact may produce severe irritation and burns
INHALATION (CATEGORY 1) Prolonged or repeated inhalation produces throat irritation, headache, nausea, and dizziness
INGESTION (CATEGORY 4) May be lethal if swallowed. Do not induce vomiting. If victim is conscious and alert give 2-4 cupfuls of water and get medical help immediately 
Do not use this product until SDS has been read and understood.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPONENTS Proprietary

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 and remove contaminated clothing.
INHALATION If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.
INGESTION: If swallowed, wash mouth with water provided person is conscious. Call a physician immediately

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT & METHOD None
FLAMMABLE LIMITS N/A
EXTINGUISHABLE MEDIA Extinguish with media suitable for surrounding fire
FIRE AND EXPLOSION HAZARDS Decomposes at 340°F to form ammonia gas.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES Wear gloves. For large spills, use personal respiratory protection and eye protection.
WASTE DISPOSAL All waste disposals 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.
protect against physical damage.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

EYE PROTECTION Glasses
SKIN PROTECTION Gloves
RESPIRATORY PROTECTION N/A

Kem Medical Products Corp.

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SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

MELTING POINT	N/A
FREEZING POINT	N/A
VAPOR PRESSURE	N/A
SPECIFIC GRAVITY	1.6
SOLUBILITY	N/A
APPEARANCE/ODOR	Ammonia odor
EVAPORATION RATE	N/A
pH	8.0

SECTION 10 STABILITY AND REACTIVITY

STABILITY/INCOMPATIBILITY	Strong oxidizers, caustic alkalis, and strong acids
HAZARDOUS REACTIONS/DECOMPOSITION PRODUCTS	Ammonia Gas
POLYMERIZATION	None

SECTION 11 TOXICOLOGY INFORMATION

ROUTES OF ENTRY : Dermal contact, Eye contact, Inhalation. Ingestion.
TOXICITY TO ANIMALS: Acute oral toxicity (LD50): Not Available (LC 50) Not Available
CHRONIC EFFECTS ON HUMANS: Not available.
OTHER TOXIC EFFECTS ON HUMANS: Hazardous in case of skin contact (irritant, permeator), of ingestion, of inhalation.
SPECIAL REMARKS ON TOXICITY TO ANIMALS: Not available.
SPECIAL REMARKS ON CHRONIC EFFECTS ON HUMANS: Not Available.

SECTION 12 ECOLOGICAL INFORMATION**SECTION 13 DISPOSAL CONSIDERATION****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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