



**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 # 9520  
CHEMICAL CHARACTERIZATION: Powder  
MANUFACTURER Kem Medical Products  
5305 NW 35<sup>th</sup> 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.**5305 NW 35<sup>th</sup> Terrace Ft. Lauderdale, FL 33309 ■ +1.800.875.9028 ■ Fax: 954.733.9908 ■ contact@kemmed.com

**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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