

MATERIAL SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: McKesson Hydrogen Peroxide 3%, USP

MFR #: 23-F0010 (4 oz.)

23-D0012 (16 oz.)

23-A0013 (1 Gallon)

DISTRIBUTED BY: McKesson Medical-Surgical Inc.

8741 Landmark Road

Richmond, VA 23228

INFORMATION LINE: 1-800-777-4908

EMERGENCY PHONE: 1-800-424-9300 (CHEMTREC)

PRODUCT DESCRIPTION: N/A

SECTION 2: COMPOSITION/INFORMATION OF INGREDIENTS

<u>INGREDIENT</u>	<u>CAS NO.</u>	<u>%</u>	<u>Exposure Limits</u>
Hydrogen Peroxide, USP	7722-84-1	3%	OSHA PEL—1 ppm ACGIH TLV—1 ppm

SECTION 2 NOTES: N/A

SECTION 3: HAZARDS IDENTIFICATION

ROUTES OF ENTRY: Inhalation, Skin

POTENTIAL HEALTH EFFECTS:

EYES: Minimally irritating to the eyes

SKIN: Mildly irritating to the skin

INGESTION: N/A

INHALATION: Inhalation of vapors and mists irritate the nose and throat

ACUTE HEALTH HAZARDS: N/A

CHRONIC HEALTH HAZARDS: N/A

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None reported

CARCINOGENICITY

OSHA: N/A

ACGIH: N/A

NTP: N/A

IARC: N/A

OTHER: N/A

SECTION 3 NOTES: N/A

SECTION 4: FIRST-AID MEASURES

EYES: Flush with plenty of water, call physician.

SKIN: Flush with water.

INGESTION: If swallowed, get medical help or contact a poison control center right away.

INHALATION: N/A

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: N/A

SECTION 4 NOTES: N/A

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: N/A
(% BY VOLUME) LOWER: N/A**FLASH POINT:** N/A
METHOD USED: N/A**AUTOIGNITION TEMPERATURE:** N/A**NFPA HAZARD CLASSIFICATION**

HEALTH:	0	FLAMMABILITY:	0	REACTIVITY:	0
OTHER:	0				

HMIS HAZARD CLASSIFICATION

HEALTH:	N/A	FLAMMABILITY:	N/A	REACTIVITY:	N/A
PROTECTION:	N/A				

EXTINGUISHING MEDIA: Flood with water or water fog.**SPECIAL FIRE FIGHTING PROCEDURES:** Fire Fighters should wear Self-Contained Breathing Apparatus and full protective clothing.**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxygen, which supports combustion

SECTION 5 NOTES: N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Flush with water; wear rubber boots, and rubber apron and goggles.

SECTION 6 NOTES: N/A

SECTION 7: HANDLING AND STORAGE

HANDLING: Do not shake bottle. Hold away from face when opening. Avoid extreme heat.**STORAGE:** Keep tightly closed in a cool, dark place.**OTHER PRECAUTIONS:** For external use only. Keep out of reach of children.

SECTION 7 NOTES: N/A

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:**VENTILATION:** N/A**RESPIRATORY PROTECTION:** Avoid breathing vapors.**EYE PROTECTION:** Goggles if desired.**SKIN PROTECTION:** Rubber or vinyl gloves if desired.**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** N/A**WORK HYGIENIC PRACTICES:** Handle carefully; avoid spilling.

EXPOSURE GUIDELINES: N/A

SECTION 8 NOTES: N/A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR: Colorless, Clear Liquid; No odor.**PHYSICAL STATE:** Liquid**pH AS SUPPLIED:** N/A**pH (Other):** N/A**BOILING POINT:** 212°F**MELTING POINT:** N/A**FREEZING POINT:** N/A**VAPOR PRESSURE (mmHg):** 23

@ N/A

VAPOR DENSITY (AIR = 1): N/A

@ N/A

SPECIFIC GRAVITY (H₂O = 1): 1.1

@ N/A

EVAPORATION RATE: >1**BASIS (=1):** N/A**SOLUBILITY IN WATER:** Completely Soluble**PERCENT SOLIDS BY WEIGHT:** N/A**PERCENT VOLATILE:** N/A**BY WT/ N/A BY VOL @ N/A****VOLATILE ORGANIC COMPOUNDS (VOC):** N/A

WITH WATER:	N/A	LBS/GAL
WITHOUT WATER:	N/A	LBS/GAL

MOLECULAR WEIGHT: N/A**VISCOSITY:** N/A

@ N/A

SECTION 9 NOTES: N/A

SECTION 10: STABILITY AND REACTIVITY

STABLE**UNSTABLE****STABILITY:** X**CONDITIONS TO AVOID (STABILITY):** Keep in a cool, dark place**INCOMPATIBILITY (MATERIAL TO AVOID):** Reducing agents, combustible materials**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** Oxygen, which supports combustion**HAZARDOUS POLYMERIZATION:** Will not occur**CONDITIONS TO AVOID (POLYMERIZATION):** Extreme heat and contamination

SECTION 10 NOTES: N/A

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: N/A

SECTION 11 NOTES: N/A

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: N/A

SECTION 12 NOTES: N/A

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Biodegradable, non-hazardous to environment.

RCRA HAZARD CLASS: N/A

SECTION 13 NOTES: N/A

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: N/A
HAZARD CLASS: N/A
DOT SHIPPING ID NUMBER: N/A
DOT PACKING GROUP: N/A
DOT LABEL STATEMENT: N/A

WATER TRANSPORTATION

PROPER SHIPPING NAME: N/A
HAZARD CLASS: N/A
ID NUMBER: N/A
PACKING GROUP: N/A
LABEL STATEMENTS: N/A

AIR TRANSPORTATION

PROPER SHIPPING NAME: N/A
HAZARD CLASS: N/A
ID NUMBER: N/A
PACKING GROUP: N/A
LABEL STATEMENTS: N/A

SECTION 14 NOTES: N/A

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): N/A

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): N/A

311/312 HAZARD CATEGORIES: N/A

313 REPORTABLE INGREDIENTS: N/A

STATE REGULATIONS: N/A

INTERNATIONAL REGULATIONS: N/A

SECTION 15 NOTES: N/A

SECTION 16: OTHER INFORMATION



MSDS DATE: 06/04/2013

OTHER INFORMATION: N/A

PREPARATION INFORMATION: N/A

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