

SOP# HRP.002.027
Revision: 000
Issue Date:

Title: MSDS McKesson Alcohol Prep Pad Non-Sterile

Prepared By: Audrey Garcia Page 1 of 4

MCKESSON MEDICAL-SURGICAL

MATERIAL SAFETY D	ATA SHEET	A VINCENCE OF THE	WHILE BOYE	d Communication Standa	rd (29 CFR 1910.	1200)	
INFORMATION TELEPHONE NUMBER: 800-334-3	646 (M-F 8am to 5pm, CST)		58-104, 58-304				
PRODUCT NAME (as it appears on label)	MSDS McKesson Alcohol Prep Pad Non-Sterile		ol Prep	DESCRIPTION: Topical skin antiseptic			
MARKETED BY:	Cypress Medical 1202 S. Route McHenry, IL 600				DATE PREPARED: 2011-1-7 PREPARED BY: Yuan Weifeng		
HEALTH HAZARDS:		Causes drying, cracking and irritation of skin. Eye irritation. Inhalation can cause irritation of upper respiratory tract, drowsiness, fatigue, headache, low blood pressure, loss of coordination, respiratory depression, kidney damage. Contact a POISON CONTROL CENTER if ingested.					
PHYSICAL HAZARDS:		Flammability anhydride, H		et Strong Oxidizing	agents, Acids,	Acid	
PHYSICAL FORM:		Non-woven	saturated with	70% isopropyl alco	hol, Non-Steri	le	
APPEARANCE:		Clear colorle	ess				
ODOR:		Alcohol odd	or	2		-	
HMIS RATING (concentrate)	HEALTH: 1 REACT	IVITY: 0 FLAMMA	ABILITY: 3	PERSONAL: 0			
HAZARD RATING: 0 = Minimal 1	= Slight 2 = Moderate 3 = Se	erious 4 = Extreme	A = Safety Glas	ses B =Safety Glasses	& Gloves		
SECTION 2 - COMPOSITION	/ INFORMATION ON ING	REDIENTS	一直				
HAZARDOUS COMPONENTS (Specific Chemical Identity: Com	_	CAS #'s	OSHA PEL	ACHIH TLV	Other Limits Recommended	% (Optional)	
Isopropyl Alcohol		67-63-0	400 PPM (TWA)	200 PPM (TWA/400 PPM (STEL)	A4	70%	
OTHER COMPONENTS							
Water		7732-18-5				30%	
						-	

N/A = No	t Applicable N/E = Not E	stablished N/	D = Not Deterr	nined N/L = Not	Listed		
Note: State, local or other agencies	s or advisory groups may have		stringent limits. (Consult an industrial h	ygienist or simila	r professions	
or your local agencies, for further in	DESCRIPTION OF THE PERSON NAMED IN COLUMN 1	THE RESERVE AND ADDRESS OF THE PARTY.	621.0注50kg			Est par in	
SECTION 3 - HAZARDS IDEN	ITIFICATION (Potential H	The second second			新洲 新疆		
EYE:		Irritating, and	will injure eye	tissue if not remov	ed promptly.		
		·Low order o	•				
SKIN:		Frequent or prolonged contact may defat and dry the skin, leading to					
INHALATION (BREATHING):		discomfort and dermatitis. Vapor concentrations above recommended exposure levels may be irritating to the eyes and the respiratory tract, may cause headaches and dizziness, could be anesthetic and may have other central nervous					

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	system effects.
INGESTION (SWALLOWING):	Small amount of liquid aspirated into the respiratory system during ingestion or from vomiting may cause pneumonia or pulmonary edema
SIGNS AND SYMPTOMS:	Ingestion by mouth may cause nausea, vomiting, stomach pains, diarrhea, coma or death
CANCER:	N/A
TARGET ORGANS:	N/A
DEVELOPMENTAL:	N/A
OTHER COMMENTS:	N/A
PRE-EXISTING MEDICAL CONDITIONS:	N/A

Eyes:	Immediately flush e	Immediately flush eyes with large amount of water for at least 15 minutes. Get prompt medical attention.				
SKIN:	N/A					
INHALATION (BREATHING):	·N/A					
INGESTION (SWALLOWING):	·If swallowed, induce vomiting. Keep at rest. Get prompt medical attention.					
NOTE TO PHYSICIANS:	·Keep victim warm and quiet.					
SECTION 5 - FIREFI	GHTING MEASURES	· 图1.156. 对于15.25年,第13.25年,第13.25年,第13.25年,第13.25年,第13.25年,第13.25年,第13.25年,第13.25年,第13.25年,第13.25年,第13.25年,第13				
		Flash Point: 25.6 degree Celsius (for liquid)				
FLAMMABLE PROPER	TIES:	OSHA Flammability Class: 3 (for Isopropyl alcohol)				
		LEL/UEL: 2.0/12.7(vol%) (for Isopropyl alcohol)				
		Auto ignition Temperature: 399 degree Celsius(for Isopropyl alcohol)				
UNUSUAL FIRE & EXP	LOSION HAZARDS:	N/A				
EXTINGUISHING MEDIA:		Water spray , foam dry chemical or carbon dioxide				
FIREFIGHTING INSTRU	UCTIONS:	·Use water spray to cool fire exposed surfaces and to protect personnel. Shut of fuel to fire. If a leak or spill has not ignited, use water spray to disperse the vapors. ·Either allow fire to burn under controlled conditions or extinguish with alcohol type foam or dry chemical. Try to cover liquid spills with foam. ·Spill fires may be extinguished by flooding with large amounts of water.				

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SECTION 7- HANDLING AND	Committee of the latest and the late		(4) 医有足术 医乳球 医胸膜 医腹腔 计数型 (4) 经经济
			ore in a cool, well-ventilated place away from incompatible materials.
	1		or open near an open flame, sources of heat or sources of ignition.
HANDLING & STORAGE:			direct sunlight. static accumulator but use proper bonding and/or grounding procedure:
SECTION 8 - EXPOSURE CO	Married World World World	THE RESERVE OF THE PARTY OF THE	rt, heat, or weld. Empty product packet may contain product residue
		KOONALTK	
ENGINEERING CONTROLS:		N/A	
RESPIRATORY PROTECTION:		N/A	
RESTRICTOR FROTESTION.		IVA	
SKIN PROTECTION:		N/A	
EYE/FACE PROTECTION:		N/A	
OTHER PROTECTIVE EQUIPMENT	NT:	No smokir	ng, keep good health habits
SECTION O BUYSICAL I CH	EMICAL DRO	DEDTIES	
SECTION 9 - PHYSICAL / CH			ed at 20 degrees Celsius (68 degrees Fahrenheit) and 760 mm
Hg (1 atm)	iteu, values a	re determin	ed at 20 degrees dessids (ob degrees) american) and 700 mm
FLASH POINT:		25.6 degr	ree Celsius (for liquid)
LAMMABLE/EXPLOSIVE LIMITS	S (%):	LEL/UEL: 2.0/12.7 vol% (for isopropyl alcohol)	
AUTO IGNITION TEMPERATURE			ee Celsius (for isopropyl alcohol)
APPEARANCE:	Clear co		orless
PHYSICAL STATE: Liquid		Liquid	
ODOR: Alcohol		Alcohol o	odor
pH: Not availa		Not availa	able
VAPOR PRESSURE (mm Hg): Not a		Not availa	able
BOILING POINT: Not		Not availa	able
FREEZING/MELTING POINT: Not a		Not availa	able
SOLUBILITY IN WATER:		100 wt% (for isopropyl alcohol)	
SPECIFIC GRAVITY:		0. 85-0.88	В
EVAPORATION RATE (nBuAc=1)		Not availa	able
SECTION 10 - STABILITY & F	REACTIVITY		
CHEMICAL STABILITY:			Stable
CONDITIONS TO AVOID:			N/A
INCOMPATIBLE MATERIALS:			Strong Oxidizing agents, acids, acid anhydride, halogen
HAZARDOUS DECOMPOSITION	PRODUCTS:		N/A
	HAZARDOUS POLYMERIZATION:		N/A
HAZARDOUS POLYMERIZATION	:		N/A
HAZARDOUS POLYMERIZATION		TION	

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ENVIRONMENTAL MOBILITY

 \cdot This product is water soluble and is expected to remain primarily in water.

ENVIRONMENTAL DEGRADABILITY

- · This product biodegrades rapidly and is "readily" biodegradable according to OECD guidelines.
- This substance is expected to be removed in a waster water treatment facility.

ECOTOXICITY AND BIOACCUMULATION

· Low acute toxicity to aquatic organisms is expected.

SECTION 13 - DISPOSABLE CONSIDERATIONS

This material as supplied is not hazardous waste according to Federal Regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with hazardous waste, if chemical additions are made to this material, or the material is processed or otherwise altered. Consult 40 CFR 261 to determine, whether the altered material is hazardous waste. Consult appropriate state, regional, or local regulations for additional requirements. Dispose of in accordance with local regulations.

Combination with other material may well indicate another route or disposal. If in doubt, contact the local Authorities. Care, should in any case should be taken to ensure compliance with national and local regulations.

SECTION 14 - TRANSPORT INFORMATION

Dangerous goods code:32064

UN code:1219

Packaging groups:052

SECTION 15 - REGULATORY INFORMATION

S07/09 Keep in a well ventilated place

COMPONENT		
		nmendments and Reauthorization Act of 1986 by chemicals which are subject to reporting e Code of Federal regulations, Part, 372.
GOVERNING DIRECTIVE:	SARA 311/312 Hazard Categories Acute Health Hazard Chronic Health Hazard	Yes No
	Fire Hazard	Yes
	Sudden Release of Pressure Hazard	No
	Reactive Hazard	No

S24/25 Avoid contact with wound and eyer S26 In case of contact with eyes, flush ir S33 Take precautionary measures agair S438 In case of fire, use sand, earth, che	s . nmediately with plenty of water and seek medical advice ast static discharges
EPA (CERCLA) Reportable Quantity:	
SECTION 16 - OTHER INFORMATION	
ISSUE DATE:	
PREVIOUS ISSUE DATE:	
PRODUCT CODE:	
DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES	The product information contained in this Material Safety Data Sheet was collected from various supplier sources. All product claims and specifications are those of Cypress Medical Product LLC's suppliers and may not have been independently verified by Cypress. Cypress is not responsible for errors or omissions in, or completeness of, the product information. CYPRESS DISCLAIMS ALL WARRANTIES OF ANY KIND OR NATURE, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR OF THE SUITABILITY OR FITNESS OF ANY PRODUCT FOR A PARTICULAR PURPOSE