	MATERIAL SAFETY DATA SHEET		Co	omplies with O	SHA's Haz	ard Communic	cation Standard (29 CFF	R 1910.1200)		
	INFORMATION TELEPHONE NUMBER: 800-255	NFORMATION TELEPHONE NUMBER: 800-255-0262 (M-F 8AM to 5PM, CST)  RERERENCE: RD1-22A								
PRODUCT NAME: Medi-Pak <sup>TM</sup> Performance Instant Hand Sanitizer w/Aloe  DESCRIPTION: A gelled alcohol hand sanitizer with Aloe for handwashing to decrease bacteria on the skin										
	BEORDER NUMBER: 2.5 oz.: 53-27039 4 oz.: 53-27032 8 oz.: 53-27033 15oz.: 53-27037  000 ML: 53-27036-1000 1000 ML (4/CASE): 53-27036-1000-4 1000 ML (Maxi Pump): 53-27036-MP1000									
MANUFACTURED BY: Central Solutions, Inc. 401 Funston Rd., Kansas City, KS 66115								la la		
		ARKETED BY: McKesson Corporation								
	McKesson Medical-S Richmond, VA 2322	(A)	Prepared By: Reviewed By: Reviewed By: Reviewed By: Richard Kueser, Dir. Regulato							
Ì	HMIS RATING (concentrate)   HEALTH: 0   REACTIVITY: 0   FLAMMABILITY: 3   PERSONAL: 0									
ļ	HAZARD RATING: 0 = Minimal 1 = Slight	HAZARD RATING: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Extreme A = Safety Glasses B = Safety Glasses & Gloves								
	SECTION 2 - COMPOSITION / INFORMATION ON INGREDIENTS									
	HAZARDOUS COMPONENTS				OSHA PEL	ACHIH TLV	Other Limits Recommend	ed % (Optional)		
1	(Specific Chemical Identity: Common Names) Denatured Ethyl Alcohol			CAS#'s		appropriate contracts	N/A	64.5% (w/w)		
ł		ments of Sc	64-17-5	1000 ppm	1000 ppm					
Contains NO hazardous ingredients subject to reporting requirements of Section 313 of SARA Title II (Emergency Planning and Community Right-to-Know Act)  N/A = Not Applicable  N/E = Not Established  N/D = Not Determined  N/L = Not Listed								ACI)		
SECTION 3 – HAZARDS IDENTIFICATION (Potential Health Effects)										
	POSSIBLE ROUTES OF ENTRY INTO THE BODY:									
ļ	HEALTH HAZARDS:	May cause mild eye irritation with exposure. May be harmful if swallowed.								
	SIGNS & SYMPTOMS OF EXPOSURE:	EYES: Possible watering, burning and redness. SWALLOWED: Possible gastrointestinal irritation or disturbance. INHALATION: Possible giddiness or loss of consciousness.								
Ì	MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXP	None known								
	CARCINOGENITY:			NO ingredients listed as carcinogens by the NTP (National Toxicology Program) or the IARC (International						
	CECTION 4 FIRST AIR METACHES	Agency for Research on Cancer) or OSHA.								
	SECTION 4 – FIRST AID MEASURES									
	Allow vomiting to occur then get medical attention. Al	sh with clear water for 15 minutes. INHALED: Remove to fresh air. SWALLOWED: If patient is conscious and alert, dilute by drinking large quantities of water.  iting to occur then get medical attention. Always get medical attention when product is swallowed or when signs and/or symptoms of significant or persist.								
Ī	SECTION 5 – FIREFIGHTING MEASURES									
ſ	FLASH POINT (method used): SETA	70°F			FLAMMA	ABLE LIMITS:	N/D LEL: N/D UEL:	N/D		
Ī	EXTINGUISHING MEDIA:	Carbon	dioxide, Alc	Alcohol-type foam, Dry Chemical						
SPECIAL FIREFIGHTING TACTICS: NIOSH approved respirator should be worn by firefighters. Use water spray to cool equipment and							to disperse vapors.			
1	Alcohol flames may be difficult to see because are virtually colorless.									
UNUSUAL FIRE & EXPLOSIVE HAZARDS: Vapors from this product may travel or move by air currents to an ignition source and flash back.  SECTION 6 – ACCIDENTAL RELEASE MEASURES										
									1	SMALL SPILLS: Small spills (< 1 gallon) may be washed down a drain or cleaned up and disposed of into a sanitary sewer system.  Large spills (> 1 gallon) should be contained and collected (by absorption or vacuuming) then disposed of properly.  SECTION 7 – HANDLING AND STORAGE
h										
ı										
-	HANDLING: Do not contaminate water, food, or feed. Do not reuse empty containers. Keep containers clean & closed.  STORAGE: KEEP OUT OF REACH OF CHILDREN									
THE GOLD OF THE POPULATION OF										
ı	SECTION 8 – EXPOSURE CONTROLS /				at affe					
ENGINEERING CONTOLS: Mechanical Ventilation (General): Normally sufficient Local Exhaust: Not Normally Needed  RESPIRATORY PROTECTION: Not needed. General ventilation is normally adequate.										
t	SKIN PROTECTION: Not needed, this product is a hand sanitizer									
t	EYE PROTECTION:  Not needed, avoid putting product into eyes while washing hands									
	WORK/HYGIENE PRACTICES Do not get into eyes. May be harmful if swallowed. Protect food & drink from contamination by product.									
SECTION 9 – PHYSICAL / CHEMICAL PROPERTIES										
ŀ				nt and alcohol odo						
ŀ	BOILING POINT: 212°F DENSITY (II  VAPOR PRESSURE: N/E MELTING P		@ 25°C	7.20 to 7.40 lb/g		ady-To-Use):		6.00 to 8.00 10,000 - 30,000 cps		
t	VAPOR DENSITY: N/E SOLUBILITY		FR:	Complete		Viscosity: EVAPORATION RATE (Butyl Acetate = 1):		N/E		
	SECTION 10 - STABILITY & REACTIVIT		17		I TOTAL C	THE WAY	E (Butyl Acetate = 1).	didness a con		
STABILITY: Stable										
HAZARDOUS POLYMERIZATION: Will not occur										
INCOMPATABILITY (materials to avoid)  Strong oxidizers such as hydrogen peroxide, bromine, and chromic acid.  HAZARDOUS DECOMPOSITION OR BY-PRODUCTS  Carbon monoxide and carbon dioxide from burning										
SECTION 11 – DISPOSAL CONSIDERATIONS  Carbon monoxide and carbon dioxide from burning										
WASTE DISPOSAL METHOD: This product is considered a RCRA Hazardous Waste (due to flammability) as identified in Federal Regulations 40 CFR 261, Dispose of product by us								ict by using in		
L	accordance with label d	lirections or	in compliance	with local, state, and	federal laws an	nd regulations (conta	ct local or state environmental age	ncy for specific rules).		
	PROPER SHIPPING NAME: Consumer Commo			roolog olass 00 -	and last	DOTU	ZADD CLASS: 51			
H	DOT SHIPPING ID NUMBER: UN1170	JULY (UHM	ו נט-ו וח pack	kaying sizes 32 oz.	and less		ZARD CLASS: Flammable BELING: ORM-D as package			
Γ	The information herein is presented in good faith and believed to be accurate as of the effective date shown above. However, no warranty, expressed or implied, is given. It is the responsibility of the user to comply with all Federal. State, and Local laws and regulations.									
1	ILLS THE LESCONSIDIUS OF THE USER TO COMPLY WITH All FAC	ierai State	and I oca	riaws and regulation	one					