MATERIAL SAFETY DATA SHEET Complies with OSHA's Hazard Communication Standard (29 CFR 1910.1200)				
INFORMATION TELEPHONE NUMBER: 913-62	1-6542 (M-F 8 AM to 5 PM, C	ST) Reference : RDZ-91 <i>A</i>	ITEM NO. 1	DERM23130
PRODUCT NAME: DermaCen Foaming Antimicrobial Hand Soap				
DESCRIPTION: A surfactant blended foan	ning antibacterial hand	soap		
MANUFACTURER'S INFORMATION	DATE PREPARED:	August 22, 2005	SIGNATURES	(Optional)
Central Solutions, Inc.	PREPARED By: Gary W. Helton, Environmental Health Specialist			
401 Funston Rd., P.O. Box 15276	REVIEWED By:			
Kansas City, KS 66115	Terry Hall, Technical Director			
HMIS RATING Concentrate	HEALTH 0		FLAMMABILITY 0	PERSONAL
HAZARD RATINGS: 0 = Minimal 1 = Slight SECTION 2 - COMPOSITION / INFORMATIC	2 = Moderate $3 = Serious$	$4 = Extreme \qquad \mathbf{A} = Safety \; Glasses$	$\mathbf{B} = $ Safety Glasses & Glo	oves
Hazardous Components (Specific Chemical Identity)	ON ON INGREDIENTS	CAS # OSHA PEL A	CGIH TLV Other Limi	is % (Optional)
Contains NO reportable hazardous ingredients as defined by: OSHA's Hazard Communication Standard; as listed as CERCLA Hazardous Substances; or in SARA Title III Section 313 (Toxic Release Chemicals) or Section 302 (Extremely Hazardous Substances). ‡ Germicidal Actives * SARA Title III Section 313 Reportable N/A = Not Applicable N/E = Not Established N/D = Not Determined N/L Not Listed SECTION 3 - HAZARDS IDENTIFICATION (Potential Health Effects)				
POSSIBLE ROUTES OF ENTRY INTO THE BODY: Eyes Ingestion HEALTH HAZARDS: May cause mild eye irritation with prolonged exposure. May be harmful if swallowed. SIGNS AND SYMPTOMS OF EXPOSURE: If in eyes: Burning sensation, watering, or redness. If swallowed: Possible gastrointestinal irritation or disturbance. MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known. CARCINOGENICITY: NO ingredients listed as carcinogens by the NTP (National Toxicology Program) or the IARC (International Agency for Research on Cancer) or regulated by OSHA. SECTION 4 - FIRST AID MEASURES				
If in eyes: Flush with water for 15 minutes. If swallowed: If patient is conscious and alert, dilute by drinking large quantities of water. Allow vomiting to occur if patient is conscious and alert, then get medical attention.				
Always get medical attention when product is swallowed or when symptoms are significant or persist.				
SECTION 5 - FIRE FIGHTING MEASURES FLASH POINT: N/A Non-flammable water based liquid. EXTINGUISHING MEDIA: As appropriate for the surroundin UNUSUAL FIRE AND EXPLOSION HAZARDS: None SECTION 6 - ACCIDENTAL RELEASE MEAS	-	Flammable Limits: LEL: N/A PROCEDURES: As appropriate for the		
SMALL SPILLS: Small spills (less than 1 gallon) may be washed down a drain or cleaned up and disposed of into a sanitary sewer system.				
LARGE SPILLS: Large spills (more than 1 gallon) should be contained and collected (by absorption or vacuuming) then disposed of properly. SECTION 7 - HANDLING & STORAGE				
HANDLING: Do not contaminate water, food, or feed. Do not reuse empty containers. Keep containers clean and closed. STORAGE: KEEP OUT OF REACH OF CHILDREN.				
SECTION 8 - EXPOSURE CONTROLS / PERS ENGINEERING CONTROLS: Mechanical Ventilation (Gen		cal Exhaust: Not Normally Needed		
RESPIRATORY PROTECTION: Not needed. General ventilation is normally adequate. SKIN PROTECTION: NOT NEEDED, this product is a skin cleaner. EYE PROTECTION: NOT NEEDED, avoid putting product into eyes while washing hands. WORK/HYGIENE PRACTICES: Do not get into eyes or on clothing. May be harmful if swallowed. Protect food and drink from contamination by product.				
SECTION 9 - PHYSICAL / CHEMICAL PROP Appearance and Odor: A clear orange liquid w				
Boiling Point: 212 ⁰ F Vapor Pressure: N.E.	Density: @25 [°] C Solubility In Water:	Complete	pH (Ready-To-Use) Viscosity:	6.00 to 7.00 Water thin
Vapor Density: N.E. SECTION 10 - STABILITY & REACTIVITY	Melting Point:	N/A	Evaporation Rate:	N.E.
STABILITY: Stable HAZARDOUS POLYMERIZATION INCOMPATIBILITY (Materials or Conditions to Avoid): Non HAZARDOUS DECOMPOSITION OR BY PRODUCTS: None	e Known Known			
SECTION 11 - DISPOSAL CONSIDERATIONS WASTE DISPOSAL METHOD: This product is not considered a RCRA Hazardous Waste as identified in Federal Regulations 40 CFR 261. Dispose of product by using in accordance with label directions or in compliance with local, state, and federal laws and regulations (contact local or state environmental agency for specific rules).				
SECTION 12 - TRANSPORTATION INFORM PROPER SHIPPING NAME: Cleaning Compound, NOI, NMFC DOT SHIPPING I.D. NO.: N/A		DOT HAZARD CLASS: Not Haz DOT LABELING: N/A	ardous	
NOTE: 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.				