MATERIAL SAFETY DATA SHEET Complies with OSHA's Hazard Communication Standard (29 CFR 1910.1200) INFORMATION TELEPHONE NUMBER: 913-621-6542 (M-F 8 AM to 5 PM, CST) REFERENCE: RDZ64A ITEM NO. DERM23180 PRODUCT NAME: Dermacen Vanilla Bean Cream DESCRIPTION: A viscous smooth off white/light tan skin care cream formulated to sooth, soften, condition, and moisturize the skin. MANUFACTURER'S INFORMATION DATE PREPARED: October 20, 2004 SIGNATURES (Optional) PREPARED By: Central Solutions, Inc. 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 REACTIVITY 0 PERSONAL HAZARD RATINGS: 0 = Minimal 1 = Slight 2 = Moderate 4 = Extreme 3 = Serious A = Safety Glasses B = Safety Glasses & Gloves **SECTION 2 - COMPOSITION / INFORMATION ON INGREDIENTS** Hazardous Components (Specific Chemical Identity) CAS# **OSHA PEL ACGIH TLV** Other Limits % (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). * SARA Title III Section 313 Reportable **‡** Germicidal Actives 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: Possible mild 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 (METHOD USED): N/A Flammable Limits: LEL: N/A EXTINGUISHING MEDIA: As appropriate for the surrounding fire. SPECIAL FIRE FIGHTING PROCEDURES: As appropriate for the surrounding fire. UNUSUAL FIRE AND EXPLOSION HAZARDS: None **SECTION 6 - ACCIDENTAL RELEASE MEASURES** 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 / PERSONAL PROTECTION**

ENGINEERING CONTROLS: Mechanical Ventilation (General): Normally Sufficient

RESPIRATORY PROTECTION: Not needed. General ventilation is normally adequate. SKIN PROTECTION: NOT NEEDED, this product is a skin lotion EYE PROTECTION: NOT NEEDED, avoid putting product into eyes while applying to the skin

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 PROPERTIES**

Appearance and Odor: A smooth off white/light tan cream with a vanilla odor.

2120 F **Boiling Point:**

Density: @25°C 8.00 to 8.17 lb/gal Vapor Pressure: N.E. Solubility In Water:

SECTION 10 - STABILITY & REACTIVITY

N.E.

Melting Point:

Dispersible N/A

Local Exhaust: Not Normally Needed

pH (Ready-To-Use): Viscosity:

6.00 to 7.00

10,000 to 25,000

N.E.

Evaporation Rate:

STABILITY: Stable HAZARDOUS POLYMERIZATION: Will Not Occur

INCOMPATIBILITY (Materials or Conditions to Avoid): Strong acids and strong oxidizers HAZARDOUS DECOMPOSITION OR BY PRODUCTS: Carbon monoxide and carbon dioxide from burning.

Vapor Density:

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 INFORMATION PROPER SHIPPING NAME: Toilet Preparation, Lotion, NMFC, 60000, Class 70 DOT SHIPPING I.D. NO.: N/A

DOT HAZARD CLASS: Not Hazardous DOT LABELING:

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.