

# Material Safety Data Sheet

## ClearZal Foot Food MSDS

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### Section 1: Product and Company Identification

Product Name: ClearZal Foot Food  
Catalog Codes: DDL 620  
Intended Use: Moisturizing Skin Scrub  
Active: Urea 7%  
Active CAS#: 57-13-6  
Active EC# 200-315-5

Contact Information:  
DiaDerm Laboratories  
16835 Algonquin St. #410  
Hunt. Bch., CA 92649  
US Sales: 1-800-644-3363  
International: 1-714-847-1103  
24HR Emergency, call:  
1-800-644-3363  
For non-emergency assistance,  
call: 1-714-847-1103

### Section 2: Product Ingredients and CAS #

INGREDIENT	CAS NO.
ALOE BARBADENSIS (ORGANIC ALOE)	8001-97-6
UREA	57-13-6
CAPRYLIC/CAPRIC TRIGLYCERIDE	73398-61-5
HYDROCARBON	8009-03-8
CETEARYL ALCOHOL	112-92-5
PROPYLENE GLYCOL	57-55-6
LAVANDULA ANGUSTIFOLIA	8000-28-0
ROSMARINUS OFFICINALIS	84604-14-8
DIMETHICONE	9006-65-9
MAGNESIUM ALUMINUM SILICATE	1327-43-1
GLYCERIN	56-81-5
CETETH-20	9004-95-9
THYMUS VULGARIS OIL	84929-51-1
RETINYL PALMITATE	79-81-2
GLYCERYL STEARATE	123-94-4
PEG-100 STEARATE	9004-99-3
DISODIUM EDTA	139-33-3
ALLANTOIN	97-59-6
XANTHAN GUM	98112-77-7
PHENOXYETHANOL	122-99-6
DISTILLED AQUA	7732-18-5

### **Section 3: Hazards Identification**

None. This product is not manufacture to contain a reportable hazardous component. Components are not found on any list of carcinogens such as NTP, IARC or by OSHA.

Potential Chronic Health Effects:

CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Mutagenic for mammalian somatic cells. Mutagenic for bacteria and/or yeast.

TERATOGENIC EFFECTS: Not available.

### **Section 4: First Aid Measures**

Eye Contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention if irritation persists.

Skin Contact: None necessary under normal use conditions. Seek medical attention if irritation persists.

Serious Skin Contact: In case of skin irritation, immediately flush skin with plenty of water for at least 15 minutes. Seek medical attention if irritation persists.

Inhalation: Seek medical attention if respiratory irritation develops.

Ingestion: No toxic effects are expected, as a precaution give 3-4 glasses of water or milk. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately.

### **Section 5: Fire and Explosion Data**

Flammability of the Product: May be combustible at high temperature.

FLASH POINT: (Closed Cup F) :502 Deg F FLAMMABLE LIMITS: Not Known

EXPLOSION LIMITS: N/A

EXPLOSION HAZARDS: None

EXTINGUISHING MEDIA: Water, Dry Chemical, Foam

FIRE FIGHTING ADVICE: Wear protective clothing to prevent contact with skin and eyes.

Explosion Hazards in Presence of Various Substances: Risks of explosion of the product in presence of mechanical impact: Not available. Risks of explosion of the product in presence of static discharge: Not available.

### **Section 6: Accidental Release Measures**

Spill: No special requirements. Water clean up and rinse. Use appropriate tools to put the spilled solution in a convenient waste disposal container.

Ventilate area, confine and remove with inert absorbent. Contain spill with sand or noncombustible material and place in an appropriate waste container for disposal. Dispose of all wastes in accordance with Federal, State, and Local Regulations. Biodegradation is characterized as a very soft from the standpoint of biological decay.

Large Spill: Prevent entry into sewers, basements or confined areas; dike if needed. Eliminate all ignition sources. Call for assistance on disposal.

Caution: Spilled material is slippery.

## **Section 7: Handling and Storage**

Precautions: Keep away from heat. Keep away from sources of ignition. Empty containers Do not ingest. Never add water to this product. If ingested, seek medical advice immediately and show the container or the label. Avoid contact with skin and eyes. Keep away from incompatibles such as oxidizing agents, moisture.

HANDLING AND STORAGE MATERIALS: None  
UNSUITABLE: N/D

STORAGE PRECAUTIONS: Store closed in the original container. Store at room temperature. Keep away from extreme heat and freezing.

HANDLING PRECAUTIONS: NONE, except avoid contact with eyes.

Storage: Keep container tightly closed. Keep container in a cool, well-ventilated area. Do not store above 23°C (73.4°F).

## **Section 8: Exposure Controls/Personal Protection**

Engineering Controls: Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.

Respiratory protection: None required under normal conditions in a ventilated area.

Ventilation type: Local - None.

Eye protection: Safety Goggles or glasses. If irritation persists obtain medical advice.

Skin protection: None required under normal conditions. If irritation persists obtain medical advice.

Work Hygiene practice: Cleanse hands as good hygiene dictates.

Exposure Limits: Not available.

## **Section 9: Physical and Chemical Properties**

APPEARANCE: High Viscosity White Cream

IGNITION: N/A

BOILING POINT: 230F

EVAPORATION RATE: N/A

VAPOR PRESSURE: N/A

SOLUBILITY: Miscible With Water

VAPOR DENSITY: N/A

MELTING POINT: None

SPECIFIC GRAVITY: N/A

ODOR: Flower

pH: 5.4

VISCOSITY: 49cps

Solubility: Easily soluble in cold water, hot water.

## **Section 10: Stability and Reactivity Data**

STABILITY: Stable, Presents no significant reactivity hazard. Not pyrophoric nor reactive with water.

INCOMPATIBILITY: Strong oxidizers

HAZARDOUS DECOMPOSITIONS OR BY PRODUCTS: Burning liberates Co, Co<sub>2</sub> and smoke.

Does not undergo explosive decomposition and is shock stable. It is not an oxygen donor.

HAZARDOUS POLYMERIZATION: Will not occur

## **Section 11: Toxicological Information**

The product is intended for the external topical use in the form of a solution using the cosmetic range of ingredients

Routes of Entry: Inhalation. Ingestion.

ON EYES: May cause irritation or burning

ON SKIN: No irritation to skin

ORAL TOXICITY: No data available

TOXICITY TO INVERTEBRATES: No data available

SIGNS AND SYMPTOMS OF EXPOSURE; None Known

PHYSICIAN RECOMMENDATIONS: Treat Symptomatically

This is a personal care product that is safe for consumer and other users under intended and reasonable use.

## **Section 12: Ecological Information**

Ecotoxicity: Not available.  
ENVIRONMENTAL STABILITY: No data available  
EFFECTS ON PLANTS & ANIMALS: No data available  
EFFECTS ON AQUATIC : There is no specific data available for this product.  
Special Remarks on the Products of Biodegradation: Not available.

### **Section 13: Disposal Considerations**

Waste Disposal: Waste must be disposed of in accordance with international, federal, state and local environmental control regulations. The material and container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers may contain some product residue. Avoid dispersal of split material and runoff and contact with soil, drains, and sewers.

### **Section 14: Transport Information**

IMDG: Non Hazardous  
UN NUMBER AND CLASSIFICATION: None - Not Hazardous  
UN PACKAGING GROUP: None  
DOT: Non Hazardous  
Special Provisions for Transport: Not available.

### **Section 15: Other Regulatory Information**

Federal and State Regulations: No products were found.

OSHA: No information available  
TSCA Status: Exempt  
CERCLA Reportable Quantity: None  
SARA Title III: 311 and 312 hazard categories: None  
313 Reportable Ingredients: None  
RCRA Status: Not Listed  
CALIFORNIA PROP 65: This product does not contain substances which require warning under  
California Proposition 65  
Personal Protection: j

National Fire Protection Association (U.S.A.):  
Health: 0  
Flammability: 0  
Reactivity: 0  
Specific hazard: Protective Equipment:  
Gloves. Synthetic apron. Vapor and dust respirator. Be sure to use an approved/certified respirator or equivalent. Wear appropriate respirator when ventilation is inadequate. Splash goggles.

## **Section 16: Other Information**

References: Not available.

Other Special Considerations: Not available.

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