

## MATERIAL SAFETY DATA SHEET

### 1. PRODUCT IDENTIFICATION:

TRADE NAME: **DELUXE CARPET SHAMPOO (THICK OR PURPLE OR LOW SUDS)**

MANUFACTURED FOR: **Clarity1 Products DBA Upodium Car Care  
28822 Old Town Front St. Ste202  
Temecula, CA 92590  
951-693-9607**

DATE PREPARED OR REVISED: 01-01-11

HAZARD RATING: HEALTH - 1  
FLAMMABILITY - 0  
REACTIVITY - 0  
SPECIAL HAZARD- 0

Legend: 0 = Least; 1 = Slight; 2 = Moderate; 3 = High; 4 = Extreme

### 2. HAZARDOUS INGREDIENTS:

Chemical Name CAS numbers % Exposure Limits in Air ACGIH TLV HAZARD  
It is a proprietary Mixture containing water softening chemicals, alkalinity builders, carbon removing chemicals, biodegradable non-ionic surfactant and fragrance. It is non-butyl and non caustic. Composition may be compared with Laundry Detergents.

### 3. PHYSICAL PROPERTIES:

Vapor Density (air=1.0): Not measured  
Specific Gravity (Water=1.0): 1.03  
Solubility in Water: Complete  
Vapor Pressure, mmHg @ 20 C: Not known  
Appearance and Odor: Purple Liquid, mild Bubble Gum odor  
Freezing Point or Range: > 32 F  
Boiling Point or Range: > 212 F  
Evaporation Rate (Butyl Acetate=1.0): Not Measured  
% Volatile By Volume: > 85.0

### 4. FIRE AND EXPLOSION:

Flash Point (give method) : N/A  
Auto Ignition Temperature: N/A Flammable Limits in Air, Vol lower (LEL) \_\_\_ upper (UEL) \_\_\_  
Fire Extinguishing Materials:  
Water Spray , Foam , Carbon Dioxide , Dry Chemical , Other \_\_\_\_\_  
Specific Fire Fighting Procedures: Use self contained breathing apparatus for high temperature fires.  
Unusual Fire and Explosion Hazards: None.

### 5. HEALTH HAZARD INFORMATION:

Permissible exposure levels not determined.

#### SYMPTOMS OF OVEREXPOSURE:

**Eyes:** Can cause severe irritation, reddening, tearing and blurred vision.

**Skin:** Prolonged or repeated contact can cause moderate irritation, de-fatting, dermatitis.

**Breathing:** High concentrations are irritating to nasal and respiratory tract. It may cause headache, dizziness, nausea, fatigue, vomiting and malaise.

**Swallowing:** It can cause gastrointestinal irritation, nausea, headache.

#### FIRST AID & EMERGENCY PROCEDURES:

**Eye Contact:** Immediately flush eyes with plenty of water for at least 15 minutes while holding the

eyelids apart. If irritation persists, get medical attention.

**Skin Contact:** Wash skin thoroughly with soap and water. Launder contaminated clothing before reuse.

**Breathing:** Remove to fresh air. If breathing is difficult, administer oxygen.

**Swallowing:** Do not give anything by mouth to unconscious person. **DO NOT INDUCE VOMITING.** Keep person warm, quiet, and get medical attention. Aspiration of chemical in lungs due to vomiting can cause chemical pneumonitis.

SUSPECTED CANCER AGENTS  NO: This product's ingredients are not found in lists below.

YES: Federal OSHA \_\_\_\_\_, NTP \_\_\_\_\_, IARC \_\_\_\_\_,

California employers using Cal/OSHA regulated carcinogens must register with Cal/OSHA. The Cal/OSHA and Federal OSHA carcinogen lists are similar.

#### 6. REACTIVITY DATA:

Stability:  Stable \_\_\_\_\_ Unstable

Hazardous Polymerization: Cannot Occur

**Conditions to Avoid:** Strong Oxidizing Agents

**Hazardous Decomposition Products:** May form toxic materials: carbon monoxide, carbon dioxide and small amount of Hydrocarbons.

#### 7. SPILL, LEAK AND DISPOSAL PROCEDURES:

**Small Spills:** Small spills can be flushed with large quantity of water, or pickup with floor absorbents.

**Larger spills:** Should be diked with inert absorbent and collected for disposal.

**NOTE:** Dispose of all waste in accordance with Federal, States and Local Regulations

#### 8. SPECIAL HANDLING INFORMATION:

None

#### 9. USER'S RESPONSIBILITY

The responsibility to provide a safe workplace remains with the user. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment.

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The information contained herein is to the best of our knowledge and belief accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable local, state and federal laws and regulations.