High Desert Products, Inc. 17205 Eucalyptus Street Bldg A3

## MATERIAL SAFETY DATA SHEET SECTION 1. IDENTIFICATION OF PRODUCT

Name: SPIN CLEAN-Bonnet Shampoo

Identity:Spin Dry Carpet CleanerMSDS Number:7935Date:3/31/2004Supersedes:12/8/2003TOXICITY:1FIRE:0REACTIVITY:0PROTECTION:B

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

 Name
 CAS Number
 PEL
 TLV
 %

 2-butoxyethanol
 111-76-2
 25ppm skin
 25ppm skin
 <10</td>

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: Specific Gravity: Vapor Pressure Melting Point:

212° F 1.000 (mm Hg.): ND ND

 Vapor Density
 Evaporation
 Water Solubility:
 pH @ 77F:

 (Air = 1): 1
 (H2O = 1): 1
 Complete
 9.5 +/- 0.005

VOCgm/L: 90.5

Hesperia, CA. 92345 Emergency: 800-255-3924

Appearance and Odor: Clear blue liquid, Lemon odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

Flash Point (TCC): % % Flammable Limits:

145F NA NA NA

**Extinguishing Media:** Water fog, foam, carbon dioxide or dry chemical. Do not use stream of water.

Special Fire Fighting Procedures: Cool containers with water spray Unusual Fire and Explosion: May flash but not support combustion

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? Yes INGESTION? No

(Acute) Health Hazards:

Eyes: May cause irritation, redness,pain

**Skin:** Prolonged or repeated contact may cause irritation

Ingestion: May cause gastric distress

Inhalation: Breathing mist may irritate respiratory passages.

(Chronic) Health Hazards: Prolonged or repeated skin contact may cause skin irritation. This product is not Isited as or anticipated to

be a potential carcinogen by NTP or OSHA.

Signs and Symptoms of Exposure:

Eyes: Burning, irritation, redness, tearing

**Skin:** May cause irritant reaction on prolonged contact

Ingestion: Nausea & vomiting

**Inhalation:** Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders of skin, liver, kidneys, and

hematopoietic system.

**Emergency First Aid Procedures:** 

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritaion persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical

attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

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## **SECTION VI. TOXICITY DATA**

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable Hazardous Polymerization Will Not Occur

Incompatibility (Materials to Avoid): Cleaning agents may or may not react. Strong oxidizing agents and acids.

Hazardous Decomposition Byproducts: Oxides of carbon & nitrogen

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released of Spilled:

Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material.

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as directed

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated unless mist is generated

Protective Gloves: Rubber or vinyl; optional

Eye Protection: Chemical safety goggles; optional

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing

exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the

intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: 2-butoxyethanol

**Notice:** All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not S - May Be Absorbed Through Intact Skin ND - No Data Available

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