

# MATERIAL SAFETY DATA SHEET

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: GOLDWELL ELUMEN COLOR CARE TREATMENT  
ARTICLE NUMBERS: 01285, 01286

DESCRIPTION: AQUEOUS DISPERSION OF ADDITIVES AND FRAGRANCE

MANUFACTURER: KPSS, Inc.  
981 Corporate Blvd.  
Linthicum Heights, MD 21090-2227

For information: During Business Hours 410-850-7555  
24 Hour Emergency Number 800-424-9300 (Chemtrec)

## 2. COMPOSITION/ INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS#</u>	<u>% By Wt</u>	<u>Exposure Limits</u>
Benzyl Glycol	622-08-2	>1 - <5	Not established

## 3. HAZARD IDENTIFICATION

POTENTIAL HEALTH EFFECTS:

Benzyl glycol is an irritant to skin, eyes, and respiratory passages. May be harmful if swallowed.

ROUTE(S) OF ENTRY.....: Skin and eye contact with liquid.

CARCINOGENICITY:

NTP.....: No

IARC.....: No

OSHA.....: No

## 4. FIRST AID MEASURES:

SKIN.....: Remove contaminated clothing and shoes. Rinse skin thoroughly with water. Do not use solvents or thinners.

EYES.....: Hold eyes open and flush for at least 15 minutes with large amounts of water. Consult physician if irritation occurs.

## ELUMEN COLOR CARE TREATMENT

INGESTION.: Do not induce vomiting. Give two glasses of water to dilute stomach contents. Never give anything by mouth to an unconscious person. Consult physician immediately.

INHALATION: No inhalation hazard exists for this product under normal conditions of use.

### **5. FIRE FIGHTING MEASURES**

FLASH POINT:..... NA

EXTINGUISHING MEDIA:...Alcohol foam, carbon dioxide, dry powder, or water spray.

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus and full protective clothing.

### **6. ACCIDENTAL RELEASE MEASURES:**

SPILL AND LEAK PROCEDURES: Contain spills onto inert absorbent and place in suitable containers.

### **7. HANDLING AND STORAGE**

STORAGE: Store closed containers in cool, dry area away from heat, direct sunlight, oxidizing agents, and strong acids and alkalis.

HANDLING: Avoid skin and eye contact. Do not eat, drink or smoke in area.

### **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

ENGINEERING CONTROLS: Use in a well ventilated area.

RESPIRATORY PROTECTION: Not required.

SKIN PROTECTION: Not required under normal conditions of use. For prolonged or repeated contact, use clothing suitable to avoid skin contact, and use protective gloves.

EYE PROTECTION: Safety goggles with side shields.

## ELUMEN COLOR CARE TREATMENT

### **9. PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL FORM: .....	Viscous Emulsion
COLOR: .....	White
ODOR: .....	Characteristic
PH: .....	3.0 – 3.5
VAPOR PRESSURE: .....	Not available
DENSITY: .....	0.9800-1.0100 g/ccm(20 °C)
SOLUBILITY IN WATER: .....	Dispersible
VISCOSITY: .....	16000 – 40000 mPas (20 °C)

### **10. STABILITY AND REACTIVITY**

CHEMICAL STABILITY: Stable.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, and other potentially toxic fumes.

POLYMERIZATION: Will not occur under regular conditions of use.

INCOMPATIBILITIES: Avoid strong acids, bases, and oxidizing agents.

### **11. TOXICOLOGICAL INFORMATION**

Believe to be practically non toxic.

### **12. ECOLOGICAL INFORMATION**

Avoid contamination of ground water or waterways. Do not discharge into sewers.

### **13. DISPOSAL CONSIDERATIONS**

Incinerate or dispose of in accordance with Federal, State or Local regulations.

### **14. TRANSPORT INFORMATION**

DOT SHIPPING NAME: Not regulated.

## ELUMEN COLOR CARE TREATMENT

### **15. REGULATORY INFORMATION**

The components of this product are not subject to TSCA.

SARA Title III:

To the best of our knowledge this product contains **no** toxic chemicals subject to the supplier notification requirements of Section 313 of the Superfund Amendments and Reauthorization Act (SARA/EPCRA) and the requirements of 40 CFR Part 372.

**Note:** Entries under this section cover only those regulations typically addressed in the MSDS generating process, such as, TSCA, and EPCRA/SARA Title III.

### **16. OTHER INFORMATION**

HAZCOM LABEL: NOT REQUIRED.

To the best of our knowledge, the information contained in this MSDS is accurate. It is intended to assist the user in his evaluation of the product's hazards, and safety precautions to be taken in its use. The data on this MSDS relate only to the specific material designated herein. We do not assume any liability for the use of, or reliance on this information, nor do we guarantee its accuracy or completeness.

Prepared: September 8, 2002

Revised: May 1, 2005 (company name change)