

# Material Safety Data Sheet

## MATERIAL SAFETY DATA SHEET

NUMBER: 02765

ISSUE DATE: 11 June 2003

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### 1. CHEMICAL PRODUCT:

**Goldwell Kerasilk Shampoo**

Formulations: Rich and Ultra Rich

Item Numbers: 02765, 02740, 02720,  
02750, 02790, 02800, 02770, 02780.

Product Description: Shampoo

Container: Plastic Bottle

### COMPANY IDENTIFICATION:

KPSS, Inc.

981 Corporate Blvd.

Linthicum Heights, MD 21090-2227

#### **For Information:**

During Business hours: (410)850-7555

24 Hr. Emergency Response: (800)424-9300  
(CHEMTREC)

### 2. COMPOSITION (HAZARDOUS COMPONENTS):

This product is not manufactured to contain a reportable hazardous component as defined in 29 CFR 1910.1200.

### 3. HAZARDS IDENTIFICATION:

#### **EMERGENCY OVERVIEW:**

Pearl white viscous liquid with a perfume fragrance. These products are considered to be eye irritants and prolonged skin contact could produce skin irritation. These mixtures are not combustible nor are any significant health effects associated with these products.

### POTENTIAL HEALTH EFFECTS:

**EYES:** Material will irritate eyes, but effects are not expected to be lasting if rinsed.

**SKIN:** Not found to be irritating to the skin under normal conditions.

**INGESTION:** Material is believed to present very little hazard if swallowed.

**INHALATION:** Exposure is not expected to present a hazard.

### 4. FIRST AID:

**EYES:** For overexposure by eye contact: Immediately flush eyes with plenty of cool water for at least 15 minutes. Do not rub eyes, and get medical attention.

**SKIN:** Prolonged skin contact can produce irritation. For overexposure, flush skin with plenty of water, remove contaminated clothing and get medical attention if symptoms develop.

**INHALATION:** This product is considered to be non-toxic. It is nonetheless advisable that whenever symptoms of respiratory distress occur, such as difficulty in breathing or shortness of breath, immediately leave the work area and get medical attention.

**4. FIRST AID: (continued)**

**INGESTION:** Give 2-3 glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical advice.

**5. FIRE FIGHTING MEASURES:**

These products are not considered flammable nor combustible.

Use water spray, dry chemical, foam or carbon dioxide. Use water to keep fire-exposed containers cool. Fire-fighters should wear self-contained breathing apparatus in the positive-pressure mode with a full-face piece when there is a possibility of exposure to smoke, fumes or hazardous decomposition products.

**6. ACCIDENTAL RELEASE MEASURES:**

Small spills or leaks should be wiped up or mopped up and flushed with water. Large spills or leaks are to be diked or otherwise contained and absorbed with an inert material (e.g. vermiculite) to prevent spreading. If possible, the spilled liquid should be pumped or otherwise transferred to a waste container. Alternatively, larger amounts of liquid product which has been sufficiently diluted and treated with an anti-foaming agent may be disposed of into the sanitary sewer. Spilled liquid will present a slipping hazard, and personnel should be cautious during cleanup.

**7. HANDLING AND STORAGE:**

When handling, avoid contact with eyes or excessive contact with skin and promptly clean up any spillage. Be aware that shampoo is slippery and ensure that containers are properly secured or otherwise under control before moving. Goldwell shampoos should be stored at room temperature, away from heat. Avoid freezing temperatures.

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

Product is considered to be an eye irritant as well as a potential skin irritant. If there is potential for direct eye contact with the liquid during liquid transfer operations, it is recommended that personnel wear safety glasses. Neoprene gloves are recommended for prolonged hand contact with the liquid.

**9. PHYSICAL AND CHEMICAL PROPERTIES:**

**Appearance:** Pearl white viscous liquid

**Odor:** Aromatic perfume odor

**Odor Threshold Level:** unknown

**Physical State:** liquid

**pH:** 5.25 to 6.00

**Vapor Pressure:** n/d

**Vapor Density:** n/d

**Melting Point:** n/a

**Solubility in Water:** miscible

**Specific Gravity:** 1.02 - 1.03 <sup>a</sup>20°C

**Evaporation Rate:** n/d (assumed to be very low)

**Viscosity:** 4000 - 7000 cps <sup>a</sup>25°C

**Percent Volatile:** less than 1%

**Molecular Weight:** n/d

n/d = not determined

n/a = not applicable

**10. STABILITY AND REACTIVITY:**

Goldwell shampoos are considered to be stable products. Hazardous polymerization will not occur.

**11. TOXICOLOGICAL INFORMATION:**

It is not legally required to test cosmetic products by means of animal tests. For toxicological information for chemical ingredients listed in section 2 or on the ingredients label, write to the address listed in Section 1 of this MSDS.

**12. ECOLOGICAL INFORMATION:**

No data are available on the adverse effects of this material on the environment. Based on the chemical composition, it is assumed that these mixtures can be treated in a biological waste treatment plant system in limited quantities.

**13. DISPOSAL CONSIDERATIONS:**

Goldwell shampoos are not considered as hazardous waste under Federal Hazardous Waste Regulations 40 CFR 261. Please be advised, however, that state and local requirements for waste disposal may be more restrictive or otherwise different from federal regulations. Consult state and local regulations regarding the proper disposal of this material.

(Note: Chemical additions, processing or otherwise altering this material may make the waste management information presented in this MSDS incomplete, inaccurate or otherwise inappropriate).

**14. TRANSPORT INFORMATION:**

Goldwell shampoos are not considered to be hazardous by DOT, IATA or IMCO.

**15. REGULATORY INFORMATION:**

**TSCA (Toxic Substance Control Act):**

This product is not on the TSCA Inventory list as its intended use is for cosmetic purposes, however this product has met all of the requirements of the Federal Food, Drug, and Cosmetic Act.

**CERCLA (Comprehensive Response Compensation and Liability Act):** These products do not contain any Reportable Quantities (RQ) which would be applicable to this Act, even in batch quantities.

**EPA, SARA Title III (Superfund Amendments and Reauthorization Act) Chemical Listing:**

<u>Section 302 Extremely Hazardous Substances:</u>	None
<u>Section 304 CERCLA Hazardous Substances:</u>	None
<u>Section 312 Hazard Class:</u>	
Acute:	No
Chronic:	No
Fire:	No
Pressure:	No
Reactive:	No

Section 313 Toxic Chemicals: None present or none present in regulated quantities

**16. OTHER INFORMATION:****LABEL INFORMATION:**

All containers of Kerasilk Shampoo must be labeled with the appropriate item number as defined in section 1 of this MSDS as well as the appropriate batch number.

Hazard communication labels are not required for this product, however, the appropriate hazard ratings are as follows:

**HMIS:****NFPA**

**Health:** 0  
Rating

No

NFPA

**Flammability:** 0

**Reactivity:** 0

All information on this MSDS should be passed on to appropriate employees and downstream users. To the best of our knowledge, the information contained herein is accurate. However, neither KPSS, Inc. Inc. nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. No warranty is implied. Since conditions of use are beyond the control of KPSS, Inc. user assumes all risks and responsibility.