

**DS For Men Hair & Body Shampoo**

Article number: 20242 – 50ml

KPSS Inc.

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**SECTION 1: IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY**

**Product:** DS For Men Hair & Body Shampoo  
**Article number:** 20242 = 50ml  
**Registration number:** not applicable  
**Use:** See product designation  
**Identified use:** Cosmetics  
**Method of operation:** See product information.  
**Company:** KPSS Inc.  
 Linthicum Heights, MD 21090 / USA  
**Phone:** 001410-850-7555  
**Fax:**  
**Homepage:** www.kpss-hair.com  
**Emergency phone:** CHEMTREC: +1 703 527-3887 (24h)  
**Responsible:** Simonavicius@chemiebuero.de

**SECTION 2: HAZARDS IDENTIFICATION**

**Physico-chemical hazards:** No particular hazards known.  
**Human health dangers:** See R-phrases.  
 If swallowed or in the event of vomiting, risk of product entering the lungs.  
 Frequent persistent contact with the skin can cause skin irritation.  
**Environmental hazards:** No particular hazards known.  
**Other hazards:** none  
**Hazard symbols:**



Irritant

**WARNING:** MAY PRODUCE AN ALLERGIC REACTION.  
 RISK OF SERIOUS DAMAGE TO EYES.

**Occupational Safety and Health Administration - OSHA:**

This product is classified as hazardous in accordance to OSHA Standard 29 CFR 1910.1200.

**American Conference of Governmental Industrial Hygienists - ACGIH:**

Ingredients not listed as carcinogens.

**International Agency for Research on Cancer - IARC:**

Ingredients not listed as carcinogens.

**National Toxicology Program - NTP:**

not determined

**SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS**

0,1 - < 1%	Glyoxylic acid
C, R34-43 CAS: 298-12-4, EINECS/ELINCS: 206-058-5, EU-INDEX: , ECBnr:	
1 - < 5%	Alkylpolyglycoside
Xi, R38-41 CAS: , EINECS/ELINCS: Polymer, EU-INDEX: , ECBnr:	
0,1 - < 1%	1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one
N, R51/53 CAS: 54464-57-2, EINECS/ELINCS: 259-174-3, EU-INDEX: , ECBnr:	
1 - < 10%	Cocos fatty acid amido propylbetaine
Xi, R36 CAS: 61789-40-0, EINECS/ELINCS: 263-058-8, EU-INDEX: , ECBnr:	
5 - < 10%	Fatty alcohol ethoxylated, sulphatized, Na-salt
Xi, R38-41 CAS: 68891-38-3, EINECS/ELINCS: 500-234-8, EU-INDEX: , ECBnr:	

**Comment on component parts:** All chemical substances in this material are included on or exempted from listing on the TSCA Inventory. For the wording of the listed risk phrases refer to section 16.

**SECTION 4: FIRST AID MEASURES**

<b>General information:</b>	Change soaked clothing.
<b>Inhalation:</b>	not applicable
<b>Skin contact:</b>	Consult a doctor if skin irritation persists.
<b>Eye contact:</b>	In case of contact with eyes rinse thoroughly with water. In the event of symptoms seek for medical treatment.
<b>Ingestion:</b>	Seek medical advice immediately. Do not induce vomiting. Rinse out mouth and give plenty of water to drink.
<b>Advice to doctor:</b>	Treat symptomatically.

**SECTION 5: FIRE-FIGHTING MEASURES**

<b>Suitable extinguishing media:</b>	Carbon dioxide. Dry powder. Foam. Water spray jet.
<b>Extinguishing media that must not be used:</b>	Full water jet.
<b>Special exposure hazards arising from the substance or preparation itself or combustion products:</b>	Unknown risk of formation of toxic pyrolysis products.
<b>Special protective equipment for firefighters:</b>	Use self-contained breathing apparatus.
<b>Additional information:</b>	Fire residues and contaminated firefighting water must be disposed of in accordance within the local regulations.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

<b>Personal precautions:</b>	Forms slippery surfaces with water. High risk of slipping due to leakage/spillage of product.
<b>Environmental precautions:</b>	Do not discharge into the drains/surface waters/groundwater.
<b>Methods for cleaning up:</b>	Take up with absorbent material (e.g. general-purpose binder). Dispose of absorbed material in accordance within the regulations.

**SECTION 7: HANDLING AND STORAGE**

<b>Advice on safe handling:</b>	No special measures necessary if used correctly.
<b>Advice on protection against fire and explosion:</b>	No special measures necessary.
<b>Requirements for storage rooms and vessels:</b>	Keep only in original container.
<b>Advice on storage compatibility:</b>	No special measures necessary.
<b>Further information on storage conditions:</b>	Keep container tightly closed.

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

<b>Additional advice on system design:</b>	none
<b>Ingredients with occupational exposure limits to be monitored:</b>	not applicable
<b>Respiratory protection:</b>	not applicable
<b>Hand protection:</b>	butyl rubber, > 120 min (EN 374)
<b>Eye protection:</b>	Safety glasses.
<b>Skin protection:</b>	not applicable
<b>General protective measures:</b>	Avoid contact with eyes.
<b>Hygiene measures:</b>	Wash hands before breaks and after work. Use barrier skin cream.
<b>Delimitation and monitoring of the environmental exposition:</b>	not applicable

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

<b>Form:</b>	viscous
<b>Color:</b>	colourless
<b>Odor:</b>	characteristic
<b>pH-value:</b>	5,0-5,5
<b>pH-value [1%]:</b>	not determined
<b>Boiling point [°C]:</b>	not determined
<b>Flash point [°C]:</b>	not applicable
<b>Flammability [°C]:</b>	not applicable
<b>Lower explosion limit:</b>	not applicable
<b>Upper explosion limit:</b>	not applicable
<b>Oxidizing properties:</b>	no
<b>Vapour pressure [kPa]:</b>	not applicable
<b>Density [g/ml]:</b>	~ 1,03
<b>Density at [°C]:</b>	20
<b>Bulk density [kg/m³]:</b>	not applicable
<b>Solubility in water:</b>	miscible
<b>Partition coefficient [n-octanol/water]:</b>	not determined
<b>Viscosity:</b>	not applicable
<b>Relative vapour density determined in air:</b>	not applicable
<b>Evaporation speed:</b>	not applicable
<b>Melting point [°C]:</b>	not determined
<b>Autoignition temperature [°C]:</b>	not applicable
<b>Decomposition temperature:</b>	not determined

**SECTION 10: STABILITY AND REACTIVITY**

<b>Hazardous reactions:</b>	No hazardous reactions known.
<b>Hazardous decomposition products:</b>	No hazardous decomposition products known.

**SECTION 11: TOXICOLOGICAL INFORMATION**

<b>Acute oral toxicity:</b>	not determined
<b>Acute dermal toxicity:</b>	not determined
<b>Acute inhalational toxicity:</b>	not determined
<b>Irritant effect on eye:</b>	not determined
<b>Irritant effect on skin:</b>	not determined
<b>Sensitization:</b>	not determined
<b>Subacute toxicity:</b>	not determined
<b>Chronic toxicity:</b>	not determined
<b>Mutagenicity:</b>	not determined
<b>Reproduction toxicity:</b>	not determined
<b>Carcinogenicity:</b>	not determined
<b>Experiences made in practice:</b>	none
<b>General remarks:</b>	Toxicological data are not available. The product was classified on the basis of the calculation procedure of the preparation directive.

**SECTION 12: ECOLOGICAL INFORMATION**

<b>Fish toxicity:</b>	not determined
<b>Daphnia toxicity:</b>	not determined
<b>Behaviour in environment compartments:</b>	
	not determined
<b>Behaviour in sewage plant:</b>	not determined
<b>Bacteria toxicity:</b>	not determined
<b>Biological degradability:</b>	not determined
<b>COD:</b>	not determined
<b>BOD 5:</b>	not determined
<b>AOX-advice:</b>	not applicable
<b>2006/11/EC:</b>	yes
<b>General information:</b>	No classification on the basis of the calculation procedure of the preparation directive.

**SECTION 13: DISPOSAL CONSIDERATIONS**

<b>40 CFR 172.101:</b>	Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities.
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**SECTION 14: TRANSPORT INFORMATION**

**Classification according to ADR:** NO DANGEROUS GOODS

- Classification Code:

- Label:

- ADR LQ

**Classification according to IMDG:** NOT CLASSIFIED AS "DANGEROUS GOODS"

- EMS:

- Label:

- IMDG LQ:

**Classification according to IATA:** NOT CLASSIFIED AS "DANGEROUS GOODS"

- Label:

**SECTION 15: REGULATORY INFORMATION**

**MSDS prepared pursuant to the Hazard Communication Standard - HCS (CFR29 1910.1200)**

**Exposure scenario:** not determined  
**Chemical safety report:** not determined  
**Toxic Substance Control Act - TSCA:** All chemical substances in this material are included on or exempted from listing on the TSCA Inventory.

**SARA Title III**

- **Section 302** This product does not contain any ingredients regulated under this list.
- **Section 311** This product does not contain any ingredients regulated under this list.
- **Section 313** This product does not contain any ingredients regulated under this list.

**Labelling:** This preparation is excluded as cosmetics from the regulation 1999/45/EEC.

**Hazard symbols:**



Irritant

**Contains:** Glyoxylic acid

**R-phrases:** May produce an allergic reaction.

R 41: Risk of serious damage to eyes.

**S-phrases:** S 2: Keep out of the reach of children.

S 26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S 39: Wear eye/face protection.

S 46: If swallowed, seek medical advice immediately and show this container or label.

**Special labelling:** none

**Authorisation, TITEL VII:** not applicable

**Restrictions, TITEL VIII:** not applicable

**EEC-REGULATIONS:** 1967/548 (2008/58, 30. ATP/ 31. ATP); 1991/689 (2001/118); 1999/13; 2004/42; 648/2004; 1907/2006.

**TRANSPORT-REGULATIONS:** DOT-Classification, ADR (2009); IMDG-Code (34. Amdt.); IATA-DGR (2009).

**NATIONAL REGULATIONS** U.S. Federal Regulations: 29 CFR 1910.1200, ANSI Z400.1, OSHA-PEL, ACGIH-TLV, NTP, IARC, SARA Title III, NFPA, TSCA  
 State- / international Regulations: Canada - WHMIS, California - Prop. 65, EUROPE - 1907/2006/EC

**National Fire Protection Association- NFPA**

Health: 1 - Caution

Fire: 0 - Not combustible

Reactivity: 0 - Stable - Not reactive when mixed with water

Special Precautions: IRR - Irritant

(Hazard Rating: 0 = minimal, 1 = slight, 2 = moderate, 3 = severe, 4 = extreme)

**California Proposition 65** not determined

**VOC-/ROC-contend:** < 1 %

**SECTION 16: OTHER INFORMATIONS**

**R-phrases (Chapter 03):** R 51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
 R 43: May cause sensitisation by skin contact.  
 R 41: Risk of serious damage to eyes.  
 R 36: Irritating to eyes.  
 R 34: Causes burns.  
 R 38: Irritating to skin.

**Observe employment restrictions for people:**

yes

**VOC (1999/13/CE):** < 1 %