

**DS For Men Activating Scalp Tonic**

Article number: 205505 125ml

KPSS Inc.

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

**Product:** DS For Men Activating Scalp Tonic  
**Article number:** 205505 125ml  
**Registration number:** not applicable  
**Use:** See product information.  
**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:** See R-phrases.  
**Human health dangers:** If swallowed or in the event of vomiting, risk of product entering the lungs.  
**Environmental hazards:** No particular hazards known.  
**Other hazards:** none  
**Hazard symbols:**

not applicable

**WARNING:** FLAMMABLE.

**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**

10 - < 20%	Ethanol
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F, R11 CAS: 64-17-5, EINECS/ELINCS: 200-578-6, EU-INDEX: 603-002-00-5, 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**

**General information:** Change soaked clothing.  
**Inhalation:** Ensure supply of fresh air.  
 In the event of symptoms seek for medical treatment.  
**Skin contact:** Consult a doctor if skin irritation persists.  
 When in contact with the skin, clean with soap and water.  
**Eye contact:** In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice.  
**Ingestion:** Rinse out mouth and give plenty of water to drink.  
 Seek medical advice immediately.  
**Advice to doctor:** Treat symptomatically.

**SECTION 5: FIRE-FIGHTING MEASURES**

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

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

- Personal precautions:** High risk of slipping due to leakage/spillage of product.  
Keep away from all sources of ignition.  
Ensure adequate ventilation.
- Environmental precautions:** Do not discharge into the drains/surface waters/groundwater.
- Methods for cleaning up:** Take up with absorbent material (e.g. general-purpose binder).  
Dispose of absorbed material in accordance within the regulations.

**SECTION 7: HANDLING AND STORAGE**

- Advice on safe handling:** Use only in well-ventilated areas.
- Advice on protection against fire and explosion:**  
Keep away from all sources of ignition - Refrain from smoking.  
Vapours can form an explosive mixture with air.
- Requirements for storage rooms and vessels:**  
Keep only in original container.
- Advice on storage compatibility:** Do not store together with oxidizing agents.
- Further information on storage conditions:**  
Keep container tightly closed.  
Keep container in a well-ventilated place.

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

- Additional advice on system design:**  
Ensure adequate ventilation on workstation.

**Ingredients with occupational exposure limits to be monitored:**

10 - < 20%	Ethanol, 1000ppm*, 1900mg/m <sup>3</sup> *
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\* LTEL: Long-term exposure limit

- Respiratory protection:** not applicable
- Hand protection:** Butyl rubber, >120 min (EN 374).
- Eye protection:** Safety glasses.
- Skin protection:** not applicable
- General protective measures:** Avoid contact with eyes.
- Hygiene measures:** Wash hands before breaks and after work.  
Use barrier skin cream.

- Delimitation and monitoring of the environmental exposition:**  
not applicable

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

<b>Form:</b>	viscous
<b>Color:</b>	colourless
<b>Odor:</b>	characteristic
<b>pH-value:</b>	7,0-7,4
<b>pH-value [1%]:</b>	not determined
<b>Boiling point [°C]:</b>	not determined
<b>Flash point [°C]:</b>	34
<b>Flammability [°C]:</b>	not determined
<b>Lower explosion limit:</b>	not determined
<b>Upper explosion limit:</b>	not determined
<b>Oxidizing properties:</b>	no
<b>Vapour pressure [kPa]:</b>	not determined
<b>Density [g/ml]:</b>	~ 0,98
<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>	2000-4000 cP (20°C)
<b>Relative vapour density determined in air:</b>	not determined
<b>Evaporation speed:</b>	not determined
<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>	Reactions with strong oxidizing agents.
<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. No classification 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>	not applicable
<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**

**DOT Road Shipment (49 CFR)**

**Proper Shipping Name:** UN 1266 Perfumery products 3, III  
**Hazard Label:** 

**Classification according to IMDG:** UN 1266 Perfumery products 3 III

**- EMS:** F-E, S-D

**- Label:** 

**- IMDG LQ:** LQ: 5 I

**Classification according to IATA:** UN 1266 Perfumery products 3 III

**- Label:** 

**SECTION 15: REGULATORY INFORMATION**

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

**Exposure scenario:** not applicable  
**Chemical safety report:** not applicable  
**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** One or some ingredient(s) are listed under this regulation.  
**Labelling:** This preparation is excluded as cosmetics from the regulation 1999/45/EEC.  
**Hazard symbols:**  
not applicable  
**R-phrases:** R 10: Flammable.  
**S-phrases:** S 2: Keep out of the reach of children.  
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: 0 - No unusual hazard  
Fire: 2 - Materials that must be moderately heated or exposed to relatively high ambient temperatures before ignition can occur.  
Reactivity: 0 - Stable - Not reactive when mixed with water  
Special Precautions: not applicable  
(Hazard Rating: 0 = minimal, 1 = slight, 2 = moderate, 3 = severe, 4 = extreme)  
**California Proposition 65** not determined  
**VOC-/ROC-contend:** ~ 15 %

**SECTION 16: OTHER INFORMATIONS**

**R-phrases (Chapter 03):** R 11: Highly flammable.  
**Observe employment restrictions for people:**  
yes  
**VOC (1999/13/CE):** ~ 15 %