

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

Product: DS For Men Sachet Power Gel, DS For Men Double Sachet
Article number: 2L5507 10ml, 205506 2x10ml
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: No particular hazards known.
Human health dangers: No particular hazards known.
Environmental hazards: No particular hazards known.
Other hazards: none
Hazard symbols: none

WARNING: NOT APPLICABLE

Occupational Safety and Health Administration - OSHA:

This product is classified as non-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 applicable

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

| | |
|-----------|----------|
| 1 - < 20% | Glycerol |
|-----------|----------|

CAS: 56-81-5, EINECS/ELINCS: 200-289-5, EU-INDEX: , ECBnr:

Comment on component parts: All chemical substances in this material are included on or exempted from listing on the TSCA Inventory. not applicable

SECTION 4: FIRST AID MEASURES

General information: none
Inhalation: not applicable
Skin contact: Consult a doctor if skin irritation persists.
Eye contact: In case of contact with eyes rinse thoroughly with water.
In the event of symptoms seek for medical treatment.
Ingestion: Seek medical advice immediately.
Do not induce vomiting.
Rinse out mouth and give plenty of water to drink.
Advice to doctor: Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable extinguishing media: foam, dry powder, water spray jet, carbon dioxide

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: Forms slippery surfaces with water.

High risk of slipping due to leakage/spillage of product.

Environmental precautions: Do not discharge into the drains/surface waters/groundwater.

Methods for cleaning up: Take up with absorbent material (e.g. sand).

Dispose of absorbed material in accordance within the regulations.

SECTION 7: HANDLING AND STORAGE

Advice on safe handling: No special measures necessary if used correctly.

Advice on protection against fire and explosion:

No special measures necessary.

Requirements for storage rooms and vessels:

Keep only in original container.

Advice on storage compatibility: No special measures necessary.

Further information on storage conditions:

Keep container tightly closed.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Additional advice on system design:

none

Ingredients with occupational exposure limits to be monitored:

| | |
|-----------|---|
| 1 - < 20% | Glycerol, 15mg/m ³ *, General remarks: (mist) total dust |
|-----------|---|

* LTEL: Long-term exposure limit

Respiratory protection: not applicable

Hand protection: not applicable

Eye protection: Safety glasses.

Skin protection: not applicable

General protective measures: Avoid contact with eyes.

Hygiene measures: Use barrier skin cream.

Delimitation and monitoring of the environmental exposition:

not determined

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

| | |
|---|-------------------------|
| Form: | Gel |
| Color: | colourless |
| Odor: | characteristic |
| pH-value: | 6,6-6,9 |
| pH-value [1%]: | not determined |
| Boiling point [°C]: | not determined |
| Flash point [°C]: | not applicable |
| Flammability [°C]: | not applicable |
| Lower explosion limit: | not applicable |
| Upper explosion limit: | not applicable |
| Oxidizing properties: | no |
| Vapour pressure [kPa]: | not determined |
| Density [g/ml]: | ~ 1,04 |
| Density at [°C]: | 20 |
| Bulk density [kg/m³]: | not applicable |
| Solubility in water: | miscible |
| Partition coefficient [n-octanol/water]: | not determined |
| Viscosity: | 40 000-50 000 cP (20°C) |
| Relative vapour density determined in air: | not applicable |
| Evaporation speed: | not applicable |
| Melting point [°C]: | not determined |
| Autoignition temperature [°C]: | not applicable |
| Decomposition temperature: | not determined |

SECTION 10: STABILITY AND REACTIVITY

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| Hazardous reactions: | No hazardous reactions known. |
| Hazardous decomposition products: | No hazardous decomposition products known. |

SECTION 11: TOXICOLOGICAL INFORMATION

| | |
|--------------------------------------|--|
| Acute oral toxicity: | not determined |
| Acute dermal toxicity: | not determined |
| Acute inhalational toxicity: | not determined |
| Irritant effect on eye: | not determined |
| Irritant effect on skin: | not determined |
| Sensitization: | not determined |
| Subacute toxicity: | not determined |
| Chronic toxicity: | not determined |
| Mutagenicity: | not determined |
| Reproduction toxicity: | not determined |
| Carcinogenicity: | not determined |
| Experiences made in practice: | none |
| General remarks: | Toxicological data are not available. No classification on the basis of the calculation procedure of the preparation directive. |

SECTION 12: ECOLOGICAL INFORMATION

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

SECTION 13: DISPOSAL CONSIDERATIONS

SECTION 14: TRANSPORT INFORMATION

DOT Road Shipment (49 CFR) NO DANGEROUS GOODS

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 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** This product does not contain any ingredients regulated under this list.

Labelling: The product does not require a hazard warning label in accordance with EC-directives.

Hazard symbols: none

R-phrases: not applicable

S-phrases: not applicable

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: 0 - Not combustible
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: < 1 %

SECTION 16: OTHER INFORMATIONS

Observe employment restrictions for people:

no

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