

**Safety Data Sheet 91/155/EEC (US)****dualsenses Ultra Volume Gel Conditioner**

KPSS Inc.

Revision: 07.03.2006, Date printed: 23.07.2008

**01. Chemical Product and Company Information****Product:** dualsenses Ultra Volume Gel Conditioner**Use:** See product information**Article number:** 205459 = 300ml, 205447 = 750 ml**Company:** KPSS Inc.

Linthicum Heights, MD 21090

**Phone:** 001410-850-7555**Fax:****E-mail:****Homepage:** www.kpss-hair.com**Emergency phone:** 24 Hour Emergency 1-703-527-3887 (Chemtrec)**02. Composition / Information on Ingredients**

CAS	Substance	Percent
54464-57-2	1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one	0,1 - < 2,5
105-95-3	1,4-Dioxacycloheptadecane-5,17-dione	0,1 - < 2,5
112-02-7	Cetrimonium chloride	< 1

**03. Hazards identification**

No special hazards have to be mentioned.

<b>0 HEALTH</b>	<b>HMIS Ratings</b>
<b>1 FLAMMABILITY</b>	<b>Hazard Scale:</b>
<b>0 REACTIVITY</b>	0=Minimal 1=Slight 2=Moderate 3=Serious 4=Severe *=Chronic
<b>I PERSONAL PROTECTION</b>	(safety glasses, gloves and a dust/vapor respirator)

**04. First aid measures**

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

**05. Fire-fighting measures**

Suitable extinguishing media:	Product itself is non-combustible. Fire extinguishing method of surrounding areas must be considered.
Extinguishing media that must not be used:	Full water jet.
Special exposure hazards arising from the substance or	Risk of formation of toxic pyrolysis products.

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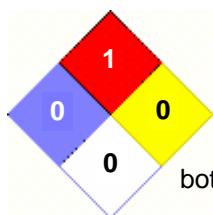
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preparation itself or combustion products:

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.



**NFPA Ratings: Hazard Scale**

top = flammability: 0=Not combustible 1=Combustible 2=Caution 3=Warning 4=Danger

left = health: 0=No unusual hazard 1=Caution 2=Warning 3=Warning 4=Danger

right = reactivity: 0=Stable 1=Caution 2=Warning 3=Danger 4=Danger

bottom=special notice: W = water reactive OX = oxidizing agent

**06. Accidental release measures**

Personal precautions: 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: Pick up with absorbent material (e.g. sand, sawdust, universal absorbent, silicious earth). Dispose of absorbed material in accordance within the regulations.

**07. 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: none  
Advice on storage compatibility: none  
Further information on storage conditions: none

**08. Exposure controls / personal protection**

**Additional advice on system design:**

not applicable

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: Wash hands before breaks and after work. Use barrier skin cream.  
Delimitation and monitoring of the environmental exposition: not applicable

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### 09. Physical and chemical properties

Form:	viscous
Color:	various
Odor:	characteristic
pH-value:	3-5,2
pH-value (1 %):	not determined
Boiling point [°C]:	not determined
Flash point [°C]:	>61
Flammability [°C]:	not determined
Lower explosion limit:	not applicable
Upper explosion limit:	not applicable
Combustible properties:	no
Vapour pressure [kPa]:	not determined
Density [g/ml]:	ca. 0,96 20°C
Bulk density [kg/m <sup>3</sup> ]:	not applicable
Solubility in water:	emulsifiable
Partition coefficient n-octanol/water (log Pow):	not determined
Viscosity:	not applicable
Relative vapour density determined in air:	not determined
Evaporation speed:	not determined
Melting point [°C]:	not determined
Autoignition temperature [°C]:	not applicable
Decomposition temperature [°C]:	not determined

### 10. Stability and reactivity

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

### 11. Toxicological information

Acute oral toxicity OECD 401:	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.

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**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:	Ecological data are not available.

**13. Disposal considerations**

**US EPA Waste Number & Descriptions**

**Disposal / Product:** For recycling, consult manufacturer.

**Disposal / Contaminated packaging:** Uncontaminated packaging may be taken for recycling.

**RCRA Hazard Class (40 CFR 261)**

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities.

**14. Transport information**

**DOT Road Shipment Information (49 CFR 172.101)**

**Hazard Class:** no dangerous goods

**Proper Shipping Name:**

**UN/NA Number:**

**Hazard Label(s)-Number:**

**Classification according to IMDG:** not classified as "Dangerous Goods"

**IMDG:**

Declaration:

Labelling:

Label:

LQ [l, kg]:

EmS:

**Classification according to IATA:** not classified as "Dangerous Goods"

**IATA:**

Declaration:

Labelling:

Label:

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## 15. Regulatory information

Contents of this Material Safety Data Sheet comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

### Inventory Status

**United States (TSCA):** All chemical substances in this material are included on or exempted from listing on the TSCA Inventory.

**European Union (EINECS/ELINCS):** All chemicals in this product are included on the European Inventory of Existing Commercial Chemical Substances - EINECS or ELINCS

### Federal Regulations

**SARA Sections 302** This product does not contain any ingredients regulated under this list.

**SARA Sections 313** This product does not contain any ingredients regulated under this list.

### European

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

**Hazard symbols:**

### **Special labelling for certain preparations**

not applicable

## 16. Other informations

R 51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

### 16.1 Sources of documentation

#### **Key / Legend**

ACGIH = American Conference of Governmental Industrial Hygienists; CAS = Chemical Abstracts Service; CERCLA = Comprehensive Environmental Response, Compensation, and Liability Act; CFR = Code of Federal Regulations; CPR = Controlled Products Regulations; DOT = Department of Transportation; EINECS = European Inventory of Existing Commercial Chemical Substances; EPA = Environmental Protection Agency; IARC = International Agency for Research on Cancer; IATA = International Air Transport Association; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration; SARA = Superfund Amendments and Reauthorization Act; STEL = Short Term Exposure Limit; TSCA = Toxic Substances Control Act

#### **Disclaimer**

This Information is based on our present state of knowledge. It should not be constructed as guaranteeing specific properties of the materials described or their suitability for a particular application. Existing regulations must be observed by the recipient of our material under their own responsibility.

### 16.2 Modified position

none