

Safety Data Sheet 91/155/EEC (US)
CG IQ Bright Shine Leave-in Treatment Full Blond

KPSS Inc.

Revision: 29.08.2007, Date printed: 29.08.2007

01. Chemical Product and Company Information

Product: CG IQ Bright Shine Leave-in Treatment Full Blond

Use: Hair cure

Article number: 205818 = 150ml,

Company: KPSS Inc.

Linthicum Heights, MD 21090

Phone: 001410-850-7555

Fax:

E-mail:

Homepage: www.kpss-hair.com

Emergency phone: 24 Hour Emergency 800-424-9300 (Chemtrec)

02. Composition / Information on Ingredients

CAS	Substance	Percent
64-17-5	Ethanol	10 - < 20
68002-62-0	Quaternary ammonium compounds, C16-18-alkyltrimethyl, chlorides	0,1 - < 1

03. Hazards identification

R 10: Flammable.

0	HEALTH
2	FLAMMABILITY
0	REACTIVITY
1	PERSONAL PROTECTION

HMIS Ratings

Hazard Scale:

0=Minimal 1=Slight 2=Moderate 3=Serious 4=Severe *=Chronic
(safety glasses, gloves and a dust/vapor respirator)

04. 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:	When in contact with the skin, clean with soap and water. 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:	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:	Alcohol-resistant 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	Risk of formation of toxic pyrolysis products.

Safety Data Sheet 91/155/EEC (US)
CG IQ Bright Shine Leave-in Treatment Full Blond

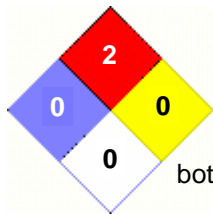
KPSS Inc.

Revision: 29.08.2007, Date printed: 29.08.2007

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: Ensure adequate ventilation. Keep away from all sources of ignition. High risk of slipping due to leakage/spillage of product.

Environmental precautions: Do not discharge into the drains/surface waters/groundwater. Prevent spread over a wide area (e.g. by containment or oil barriers).

Methods for cleaning up: Pick up with absorbent material (e.g. sand, sawdust, universal absorbent, diatomaceous earth). Dispose of absorbed material in accordance within the regulations.

07. 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.

Requirements for storage rooms and vessels: Keep only in original container.

Advice on storage compatibility: none

Further information on storage conditions: Keep container tightly closed. Protect from heat/overheating.

08. Exposure controls / personal protection

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

Ingredients with occupational exposure limits to be monitored: (US)			
Substance	[ppm]*	[mg/m ³]*	General remarks:
Ethanol	1000	1900	
* LTEL: Long-term exposure limit			

Respiratory protection: not applicable

Hand protection: not applicable

Eye protection: Safety glasses.

Skin protection: not applicable

General protective measures: Do not inhale gases/vapours/aerosols. Avoid contact with eyes and skin.

Hygiene measures: Do not eat, drink, smoke or take drugs at work. Wash hands before

Safety Data Sheet 91/155/EEC (US)
CG IQ Bright Shine Leave-in Treatment Full Blond

KPSS Inc.

Revision: 29.08.2007, Date printed: 29.08.2007

Delimitation and monitoring of the environmental exposition: breaks and after work. Use barrier skin cream.
not determinated

09. Physical and chemical properties

Form: liquid
Color: various
Odor: characteristic
pH-value: not determinated
pH-value (1 %): not determinated
Boiling point [°C]: not determinated
Flash point [°C]: 36,5 - 40,5
Flammability [°C]: not determinated
Lower explosion limit: not determinated
Upper explosion limit: not determinated
Combustible properties: no
Vapour pressure [kPa]: not determinated
Density [g/ml]: ca. 0,82 20°C
Bulk density [kg/m³]: not applicable
Solubility in water: miscible
Partition coefficient n-octanol/water (log Pow): not determinated
Viscosity: not applicable
Relative vapour density determined in air: not determinated
Evaporation speed: not determinated
Melting point [°C]: not determinated
Autoignition temperature [°C]: not applicable
Decomposition temperature [°C]: not determinated

10. Stability and reactivity

Hazardous reactions: Reactions with strong oxidizing agents.
Hazardous decomposition products: No hazardous decomposition products known.

11. Toxicological information

Acute oral toxicity OECD 401: not determinated

Experiences made in practice: none

General remarks: Toxicological data are not available. The product was classified on the basis of the calculation procedure of the preparation directive.

Safety Data Sheet 91/155/EEC (US)
CG IQ Bright Shine Leave-in Treatment Full Blond

KPSS Inc.

Revision: 29.08.2007, Date printed: 29.08.2007

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:	yes
General information:	Ecological data are not available.

13. Disposal considerations

US EPA Waste Number & Descriptions

Disposal / Product: Disposal in an incineration plant in accordance with the regulations of the local authorities.

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:	3
Proper Shipping Name:	UN 1266 Perfumery products, 3, III
UN/NA Number:	UN 1266
Hazard Label(s)-Number:	3
<u>Classification according to IMDG:</u>	3
Declaration:	UN 1266, Perfumery products, 3 , PG: III (36,5 - 40,5°C c.c)
Labelling:	Perfumery products, UN 1266, Class: 3
Label:	3
LQ [l, kg]:	5
EmS:	F-E, S-D
<u>Classification according to IATA:</u>	3 III
Declaration:	Perfumery products, Class: 3 UN 1266 III
Labelling:	Perfumery products UN 1266
Label:	3

Safety Data Sheet 91/155/EEC (US)
CG IQ Bright Shine Leave-in Treatment Full Blond

KPSS Inc.

Revision: 29.08.2007, Date printed: 29.08.2007

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 One or some ingredient(s) are listed under this regulation.

European

classification This preparation is excluded as cosmetics from the regulation 1999/45/EEC.

Hazard symbols:

R 10: Flammable.

S 23.4: Do not breathe spray. S 51: Use only in well-ventilated areas.

Special labelling for certain preparations

not applicable

16. Other informations

R 11: Highly flammable.

R 22: Harmful if swallowed.

R 34: Causes burns.

R 50: Very toxic to aquatic organisms.

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