## 1. Identification of the substance and the company

Product Name: Surgical Spirit

Supplier: Hive of Beauty Limited

London NW8 6EP UK

Tel: +44 (0) 845 450 4802 Email: info@hiveofbeauty.com

### 2. Hazard Identification

Human health hazards: Highly Flammable. Harmful by inhalation, in contact with skin and if

swallowed.

Harmful: Possible risk of irreversible effects through inhalation, in contact with skin and if

swallowed

## 3. Composition/Information on Ingredients

### Hazardous ingredients:

Chemical Name	CAS No.	Proportion
Methyl Salicylate	119-36-8	<10%
Diethyl Phthalate	84-66-2	<10%
Castor Oil	8001-79-4	<10%
Ethanol (Alcohol Denat.)	64-17-5	to 100%

#### 4. First Aid Measures

General: In all cases of doubt or where symptoms persist always seek medical attention

Skin Contact: Wash affected skin with plenty of soap and water. Seek medical attention if

irritation persists.

Inhalation: Remove to fresh air. If breathing difficulty or discomfort occurs and persists,

contact a medical doctor.

Ingestion: If swallowed give large amounts of water to drink. Do not induce vomiting.

Seek medical attention.

Eye contact: Immediately flush with water for at least 15 minutes, lifting the upper and lower

eyelids occasionally. Seek medical attention if irritation persists.

### 5. Fire Fighting Measures

Extinguishing Media: Use chemical foam, dry chemical, carbon dioxide or water

Explosion Hazard: Flammable Liquid. Explosive mixtures may form with air if large quantities of

product are released in unventilated areas.

Fire Fighting Instructions: Contact emergency personnel. Fire fighters should wear self-contained breathing

apparatus as exposure to vapour is likely. Vapour is heavier than air and may travel along the ground. Distant ignition is possible. Flammable material.

## 6. Accidental Release Measures

#### Procedures for Spill/Leak Clean-up:

Ventilate area and eliminate all ignition sources. Stop and contain spill. Avoid entry into drains and waterways. Use inert absorbent material and allow to evaporate in safe place. Dispose all waste containers in accordance with local authority guidelines.

## 7. Handling & Storage

#### **Precautions for Safe Handling:**

Highly flammable. Avoid contact with eyes. Use only as directed. Use only in ventilated areas. Keep out of the reach of children.

#### **Conditions for Safe Storage:**

Avoid sparks, flame, or smoking. Avoid extreme heat and ignition sources. Store away from oxidizers.

#### Other Recommendations: None.

## 8. Exposure controls/personal protection

Ventilation: Provide adequate general ventilation

Personal Protection: Wear personal protective equipment appropriate to the quantity of material

handled

#### 9. Physical and chemical properties

Physical State: Clear, colourless liquid with characteristic alcoholic odour

Specific Gravity: 0.79 to 0.85g/ml

Flash Point: Approximately 17°C (closed cup)

## 10. Stability and reactivity

Conditions to Avoid: Heat, sparks, flame and build-up of electricity. Store away from oxidizers.

Other Recommendations: None.

#### 11. Toxicological information

This is a personal care product that is safe for consumers and other users under intended and reasonably foreseeable use.

Inhalation: Moderately irritating to mucus membranes

Ingestion: May cause nausea and vomiting
Skin: May cause irritation and reddening
Eye: Vapour may irritate the eyes

Chronic Effects: Finished product is not expected to have chronic health effects.

Target Organs: No adverse health effects on target organs expected for finished product.

Carcinogenicity: Finished product is not expected to be carcinogenic.

## 12. Ecological information

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

### 13. Disposal Considerations

Methods of disposal: Dispose of container and unused contents in accordance with local authority regulations.

## 14. Transport Information

International transport regulations:

ADR Class No: 3, Flammable Liquids ADR: Item Number 3b

ADR/RID: Hazard identification number 33 (Highly flammable liquid flash point <23°C)

ADR Marginal: 2301 ADR Label No: 3 HAZCHEM Code: 2YE

Proper Shipping Name: Ethanol Solution

UN No Sea: 1170 IMDG Class: 3.2 IMDG Page No: 3219 IMDG Packing Group: II Marine Pollutant: No

UN No Air: UN-ID 1170

ICAO Class: 3 Air Pack Group: II

## 15. Regulatory Information

## Hazard Symbol(s):



Classification: Highly flammable

Risk Phrases: R11- Highly flammable

Safety Phrases: S7- Keep container tightly closed

S16- Keep away from sources of ignition - No smoking

Product Use: Classifications and labelling have been performed according to EU directives

67/548/EEC, 88/379/EEC, including – consumer applications

## 16. Other Information

This information is provided without warranty either expressed or implied, but it is believed to be accurate and is offered in good faith. No responsibility can be accepted for any accident or injury incurred through the misuse of this product.