

### 1. Product Identification

Common /  
Trade Name: Cool Jel®

Manufacturer: Water Jel Technologies LLC., USA

Supplier: Water Jel Europe LLP.  
The Gate House, Bluecoats Avenue  
Hertford, Herts SG14 1PB

Emergency Phone: Tel.: +44 1992 583222  
Fax: +44 1992 532229

### 2. Ingredients

Content: Purified Water, Glycerin, Tee Tree Oil, Trolamine, Carbomer 940,  
Carbomer 1342, Octoxynol 9, Edetate Disodium, Propylene Glycol,  
Diazolidinyl Urea, Methylparaben, Propylparaben.

Hazardeous Ingredients: None

### 3. Possible Danger

None

### 4. First Aid Treatment

After Eye Contact: None, if redness appears flush with water

After Swallowing: None

After Inhalation: None

After Skin Contact: None

### 5. Fire and Explosion Data

Extinguishing Media: N/A

Unusual Hazards: N/A

### 6. Steps to be taken in Case of Release

Personal Safety: None

Pollution Control: None

Cleaning / Disposable: Biodegradeable

### 7. Handling and Storage

Handling: None

Storage: Recommended storage temperature range: -5 to +35 Degrees Celsius

### 8. Health Hazard Data

Health Hazards: None

Inhalation: Safe

Skin: Safe

Ingestion: Safe

### 9. Physical / Chemical Characteristics

Appearance:	Off-White Translucent
Odour:	Characteristic Menthol
pH:	4.2-6.0
Viscosity:	5,000-12,800 Centipoise (Base Brookfield # 3 spindle @ 6 RPM)
Melting Point:	None
Boiling Point:	+92°C (+198 F)
Freezing Point:	-15°C (-42 F)
Flash Point:	None
Ignition Ability:	None
Ignition Point:	None
Vapor Pressure:	20mm Hg +32°C (+68 F)
Specific Gravity:	(+20°C) 1,02 g/cm <sup>3</sup> (H <sub>2</sub> O=1)
Solubility in Water:	Miscible

### 10. Reactivity Data

Materials to avoid:	Water reactive materials
Hazardous Decomposition or Byproducts:	None
Conditions to avoid:	None

### 11. Toxicology

Acute toxicity:	None
Toxicological instructions:	Skin: None Eyes: If redness appears, flush with water

### 12. Ecology

Biological decomposition:	Biodegradeable
Ecotoxic effects:	None
Other information:	None

### 13. Disposal

Product:	The gel is 100 % biodegradeable and water soluble.
Package:	If not regulated by local government, the package is prepared for disposal in domestic refuse.

### 14. Transport

Land transport ADR/RID & GGVS/GGVE:	N/A
Inland Navigation AND/ADNR:	N/A
Oversea transport:	N/A
Air transport:	N/A

### 15. Regulations

No special regulations

### 16. Other information

Cool Jel® products are water based. Cool Jel can conduct electricity. Turn off electrical power before applying to a victim.