

	MSDS No.:	006
Cool Jel	Revision No.:	2
	Date:	12/01/04

PRODUCT AND COMPA	NY INFORMATION – SECTION 1	
	Water Jel Technologies	
	243 Veterans Boulevard	
Manufacturer/Distributor:	Carlstadt, NJ 07072	
	201-507-8300	
	800-275-3433	
Product Name:	Cool Jel	
Synonyms:	Burn Treatment, Burn Gel, Topical Cooling Gel	
Intended Use:	A topical cooling gel for relief to the discomfort of minor burns, cuts, scrapes and abrasions. Also provides a barrier against contaminants and irritants to the injured area. For external use only. Not intended for use on serious burns.	

FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT: In the continental U.S.: 800-275-3433 For additional information: 201-507-8300

COMPOSITION I	NFORMATION – SECTION 2
In accordance with	n 29 CFR §1910.1200 (i)(1) the specific chemical identity of this
product is being wit	hheld as a trade secret.
Chemical Name:	Tea Tree Oil
Percent:	Proprietary
CAS Number:	68647-73-4
Exposure Limits	None Established
Chemical Name:	Glycerin USP
Percent:	Proprietary
CAS Number:	56-81-5
Exposure Limits	None Established
Chemical Name:	Germaben II
Percent:	Proprietary
CAS Number:	Not Established
Exposure Limits	None Established

HAZARDS IDENTIFICATION – SECTION 3		
EMERGENCY OVERVIEW &	Acute effects are possible irritation and discomfort;	
HAZARDS PRESENT TO	chronic effects are possible with the ingestion of large	
MAN AND THE	amounts to the nervous system. Do not use on	
ENVIRONMENT	abraded skin.	



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PRIMARY ROUTES OF EXPOSURE	Ingestion, Eyes	
POTENTIAL HEALTH EFFECTS:		
Eyes:	May cause mild irritation.	
Skin:	Prolonged skin contact may cause mild irritation.	
Inhalation:	N/A	
Ingestion:	Swallowing small amounts is not likely cause injury.	
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:	Pre-existing skin or eye disorders may become aggravated through prolonged exposure.	
CHRONIC HEALTH EFFECTS:		
Eyes:	Prolonged skin contact may cause moderate irritation.	
Skin:	Prolonged skin contact may cause moderate irritation.	
Inhalation:	N/A	
Ingestion:	Swallowing large amount may cause injury.	

FIRST AID MEASURES – SECTION 4		
SEEK MEDICAL ATTENTION FOR ALL CASES OF OVEREXPOSURE.		
FIRST AID MEASURES:		
Eyes:	Flush eyes with clear running water for a minimum of fifteen (15) minutes while holding eyelids open; if irritation persists, seek medical attention.	
Skin:	Flush with clear running water for a minimum of fifteen (15) minutes; if irritation persists, seek medical attention.	
Inhalation:	N/A	
Ingestion:	DO NOT induce vomiting; seek immediate medical attention.	
Instructions for Physician:	Treat symptomatically. Refer to individual constituents.	

FIRE FIGHTING MEASURES – SECTION 5						
		NFPA Cla	ssification			
Health Fire Reactivity Other				<u>r</u>		
1		0	0 N/A			
FLAMMABILITY PROPERTIES						
Flash Point: N/A Method: N/A						
Flammability Limits: (in air % by volume) LEL: N/A UEL: N/A			N/A			



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Autoignition Temperature:

N/A

Hazardous Combustion Products:

No Information available.

Extinguishing Media:

Water, water spray, dry chemicals, chemical foam, CO

Prohibited Extinguishing Media:

No Information available.

Firefighting Instructions:

DO NOT enter confined fire space without full bunker gear (Helmet with face shield, bunker coats, gloves and rubber boots. Wear NIOSH/MSHA approved self contained breathing apparatus. Cool fire exposed containers with water.

Unusual Fire and Explosion Hazards:

No Information available.

ACCIDENTAL RELEASE MEASURES – SECTION 6

Environmental Precautions:

No Information available.

Cleanup Methods:

Small spills: Small spills may be flushed with large amounts of water.

<u>Large spills:</u> Large spills should be collected with approved absorbent and disposed in an appropriate container.

HANDLING & STOR	RAGE – SECTION 7
Handling:	Keep container(s) tightly closed when not in use.
Storage:	Keep container(s) tightly closed when not in use. Store in a cool, dry area.
Specific Uses:	A topical cooling gel for relief to the discomfort of minor burns, cuts, scrapes and abrasions. Also provides a barrier against contaminants and irritants to the injured area. For external use only. Not intended for use on serious burns.



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EXPOSURE CONTROLS / PERS	ONAL PROTECTION - S	SECTION 8
EXPOSURE CONTROLS:		
Exposure Limit Values:		
	OSHA PEL:	ACGIH TLV:
Cool Jel	Not Established	Not Established
Engineering Controls:		
No Information available.		
PERSONAL PROTECTIVE EQUIPM	<u>IENT:</u>	
Respiratory Protection:		
None required.		
Hand Protection:		
None required.		
Eye/Face Protection:		
None required.		
Skin Protection:		
None required.		
General Hygiene Considerations :		
Practice safe work habits. Use accord	ding to label instructions.	
Other Protective Equipment:		
No Information available.		

PHYSICAL & CHEMICAL PROPERTIES – SECTION 9		
PRODUCT:	Cool Jel	
General Information:		
Appearance	White, translucent, viscous gel	
Odor	Medicinal, Slight Tea Tree Oil Scent	
Important Health, Safety, and Environmental Information:		
Boiling Point	212 °F	
Melting Point	No information available.	
Flash Point	No information available.	
Explosive Properties	No information available.	
Oxidizing Properties	No information available.	
Specific Gravity (H ₂ O = 1)	0.997	
Water Solubility	Complete	
Partition Coefficient	No information available.	



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(n-octanol/water)	
Viscosity	No information available.
Vapor Pressure (mm Hg)	No information available.
Vapor Density (Air = 1)	No information available.
Evaporation Rate	No information available.
% Volatile (By Volume @ 68 °F)	No information available.

STABILITY & REACTIVITY – SECTION 10

Stability:

This material is stable under normal conditions.

Conditions to Avoid:

Extreme temperatures.

Materials to Avoid:

Strong oxidizing agents.

Hazardous Decomposition Products:

Decomposition will not occur if handled and stored properly. Thermal decomposition may produce carbon monoxide, small amounts of nitrogen oxides, halogenated compounds or propional dehyde.

Hazardous Polymerization:

Will not occur.

TOXICOLOGICAL INFORMATION – SECTION 11				
Type of Test	Route of Exposure	<u>Effects</u>	<u>Species</u> Observed	Dose Data
No information available				

ECOLOGICAL INFORMATION – SECTION 12 Ecotoxicity: No information available. Mobility: No information available. Persistence and Degradability: No information available. Bioaccumulative Potential: No information available.



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DISPOSAL CONSIDERATION – SECTION 13

Dispose of in accordance with Local, State, and Federal regulations. Products classified as non-hazardous may become hazardous waste upon contact with other products. Refer to "40 CFR Protection of Environment Parts 260-299" for complete waste disposal regulations. Consult your Local, State or Federal Environmental Protection Agency before disposing of any chemicals.

TRANSPORT INFORMATION - SECTION 14			
DOT CLASSIFICATION:			
UN Number:			
Class:			
Proper Shipping Name:	Not Regulated for Domostic Transportation		
Packing Group:	Not Regulated for Domestic Transportation.		
Marine Pollutant:			
Other Information:			
<u>IATA CLASSIFICATION:</u>			
UN Number:			
Class:			
Proper Shipping Name:	Not Populated for International Air Transportation		
Packing Group:	Not Regulated for International Air Transportation.		
Marine Pollutant:			
Other Information:			
	IMDG CLASSIFICATION:		
UN Number:	Not Regulated for International Water Transportation.		
Class:			
Proper Shipping Name:			
Packing Group:			
Marine Pollutant:			
Other Information:			

REGULATORY INFORMATION – SECTION 15		
US REGULATIONS		
ACGIH	Not Established	
CAA Section 112	Not Listed	
CERCLA	Not Listed	
IARC	Not Listed	
NTP	Not Listed	•
OSHA	Not Established	



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SARA Title III	Not Listed
TSCA	Not Listed
STATE	REGULATIONS
MA Substance List	Not Listed
NJ RTK Hazardous Substance List	Not Listed
PA Hazardous Substance List	Not Listed
Canadian WHMIS	Not Listed

OTHER INFORMATION - SECTION 16	
Revision Number	Revision Date
2	04/28/05

To the best of our knowledge, the information contained herein is accurate. However, neither Water-Jel Technologies. nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.