

	MSDS No.: 006
Cool Jel	Revision No.: 5
	Effective Date: 12/27/2010

PRODUCT AND COMPANY INFORMATION – SECTION 1		
Manufacturer/Distributor	Water-Jel Technologies	
	50 Broad Street	
	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 of 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 INFORMATION – SECTION 2	
In accordance with 29 CFR § 1910.1200 (i) (1) the specific chemical identity of this product is	
being withheld 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 & HAZARDS PRESENT TO MAN AND THE ENVIRONMENT	Acute effects are possible irritation and discomfort; chronic effects are possible with the ingestion of large amounts to the nervous system. Do not use on abrade 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 FIGHTINHG MEASURES – SECTION 5				
	NFPA Classification			
<u>Health</u>	Fire	<u>e</u>	Reactivity	<u>Other</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



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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 & STORAGE – 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 Limits Values: OSHA PEL:	EXPOSURE CONTROLS:		
Cool Jel Not Established N Engineering Controls: No information available. PERSONAL PROTECTIVE EQUIPMENT: Respiratory Protection: None required. Hand Protection: None required. Eye/Face Protection: None required. Skin Protection: None required.			
Engineering Controls: No information available. PERSONAL PROTECTIVE EQUIPMENT: Respiratory Protection: None required. Hand Protection: None required. Eye/Face Protection: None required. Skin Protection: None required.	<u> </u>	OSHA PEL:	ACGIH TLV:
No information available. PERSONAL PROTECTIVE EQUIPMENT: Respiratory Protection: None required. Hand Protection: None required. Eye/Face Protection: None required. Skin Protection: None required.	Cool Jel	Not Established	Not Established
PERSONAL PROTECTIVE EQUIPMENT: Respiratory Protection: None required. Hand Protection: None required. Eye/Face Protection: None required. Skin Protection: None required.	Engineering Controls:		
None required. Hand Protection: None required. None required. Eye/Face Protection: None required. Skin Protection: None required.	No information available.		
None required. Hand Protection: None required. Eye/Face Protection: None required. Skin Protection: None required.	PERSONAL PROTECTIVE	E EQUIPMENT:	
Hand Protection: None required. Eye/Face Protection: None required. Skin Protection: None required.	Respiratory Protection:		
Hand Protection: None required. Eye/Face Protection: None required. Skin Protection: None required.			
None required. Eye/Face Protection: None required. Skin Protection: None required.	None required.		
Eye/Face Protection: None required. Skin Protection: None required.	Hand Protection:		
Eye/Face Protection: None required. Skin Protection: None required.	Nana raguirad		
None required. Skin Protection: None required.			
Skin Protection: None required.	Eye/Face Protection.		
Skin Protection: None required.	None required.		
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General Hygiene Considerations:	•		
	General Hygiene Conside	erations:	
Practice safe work habits. Use according to label instructions.	Practice safe work habite	Use according to label instruct	ione
Other Protective Equipment:			

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 Environmer	ntal 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 (n-octanol/water)	No information available.	



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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 propionaldehyde.

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.



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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:	Not Described for Demontis Transportation		
Proper Shipping Name:			
Packing Group:	Not Regulated for Domestic Transportation.		
Marine Pollutant:			
Other Information:			
	IATA CLASSIFICATION:		
Un Number:			
Class:			
Proper Shipping Name:	Not Regulated for International Air Transportation.		
Packing Group:			
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		
<u>US REGULATIONS</u>		
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 R	<u>EGULATIONS</u>
MA substance List	Not Listed
NJ RTK Hazardous Substance List	Not Listed
PA Hazardous Substance List	Not Listed
Canadian WHMIS	Not Listed

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.