

| | MSDS No.: | 006 |
|----------|---------------|-----------|
| Cool Jel | Revision No.: | 4 |
| Coor Jer | Issue Date: | 1/15/2008 |
| | Exp. Date: | 1/2011 |

| PRODUCT AND COMPAN | NY 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 abraded skin. | | |



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| PRIMARY ROUTES OF EXPOSURE | Ingestion, Eyes | | |
|--|--|--|--|
| POTENTIAL HEALTH EFFECT | | | |
| 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 EFFEC | <u>TS:</u> |
|----------------------|---|
| 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. | | |
|---|---|--|
| | | |
| 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 FIGHTINI | HG MEASURES - SE | CTION 5 | | | |
|---|------------------|---|------------|----------|--|
| | NFPA | Classificati | ion | | |
| <u>Health</u> | Fire | 2 | Reactivity | Other | |
| 1 | 0 | The second control of | 0 | N/A | |
| FLAMMABILITY F | 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 CONTRO | LS / PERSONAL PROTI | ECTION - SECTION 8 | |
|---------------------------|--|--------------------|--|
| EXPOSURE CONTROLS: | | | |
| Exposure Limits Values: | | | |
| | OSHA PEL: ACGIH TLV: | | |
| Cool Jel | Not Established | Not Established | |
| Engineering Controls: | | | |
| No information available. | | | |
| PERSONAL PROTECTIVE | <u>EQUIPMENT:</u> | | |
| Respiratory Protection: | | | |
| None required. | | | |
| Hand Protection: | | | |
| nana i iotection. | | | |
| None required. | | | |
| Eye/Face Protection: | | | |
| None required. | | | |
| Skin Protection: | The second secon | | |
| None required. | | | |
| General Hygiene Conside | erations: | | |
| | | | |
| | Use according to label instruct | ions. | |
| Other Protective Equipme | ent: | | |
| 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 Environmen | tal 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 | |



Will not occur.

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| Partition Coefficient (n-octanol/water) | No information available. |
|---|---------------------------|
| 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. |

| 76 Volatile (By Volume @ 68 F) | ivo mormation available. |
|--|--|
| | |
| STABILITY & REACTIVITY - SECTIO | N 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 |
| · | of nitrogen oxides, halogenated compounds or |
| propionaldehyde. | |
| Hazardous Polymerization: | |
| | |

| TOXICOLOGIC | AL INFORMATIO | ON - SECTION | J 11 | |
|--------------|----------------------|-------------------|------------------------------|-----------|
| Type of Test | Route of Exposure | Effects | * <u>Species</u> Observed | Dose Data |
| | No | information avail | able. | |

| ECOLOGICAL INFORMATION – SECTION 12 | |
|-------------------------------------|--|
| Ecotoxicity: | |
| No information available. | |
| <u>Mobility</u> : | |
| No information available. | |
| Persistence and Degradability: | |
| No information available. | |
| Bio accumulative Potential: | |



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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 Regulated for Domestic Transportation. | | |
| Proper Shipping Name: | | | |
| Packing Group: | | | |
| 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: | | | |
| Class: | Not Dogulated for International Metal Transcript Street | | |
| Proper Shipping Name: | | | |
| Packing Group: | Not Regulated for International Water Transportation. | | |
| 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 | REGULATIONS |
| 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.