

SAFETY DATA SHEET

Date: 3/17/16

SECTION 1: IDENTIFICATION

PRODUCT IDENTIFIER:	MedZone BlisterZone	Other means of identification: 1201-60-2AA
		SERIES NAME:
DESCRIPTION:	Provides protection against friction.	
RECOMMENDED USE:	Helps prevent chafing and blisters by providing a friction barrier even in perspiration, chlorine, salt, water or urine.	
DISTRIBUTOR:	MedZone	Telephone: (866)-MEDZONE (633-9663) Fax: NONE Website: www.medzonecorp.com

SECTION 2: US HAZARD IDENTIFICATION

None. This is an OTC drug product that is safe for consumers and other users under intended and reasonably foreseeable use. This Safety Data Sheet is not intended for consumers and does not address consumer use of the product. For information regarding consumer applications of this product, refer to the product labeling.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	CAS NO.
1. Caprylic/Capric Triglyceride	52622-27-2
2. Petrolatum White USP	8009-03-8
3. Sythetic Beeswax	71243-51-1
4. C18-36 Acid Triglyceride	091052-08-3
5. Tribehenin	18641-57-1
6. Methylparaben	99-76-3
7. Propylparaben	94-13-3
8. Dimethicone	107-51-7
9. Tocopheryl Acetate	7695-91-2
10. Bisabolol	515-69-5
11. Aloe Vera Whole Leaf Gel	85507-69-3
12. Ginkgo Biloba	90045-36-6
13. Versagel M 1600	6683-19-8
14. Menthyl Lactate	59259-38-0
15. Tea Tree Oil	68647-73-4
16. Peppermint Oil	8006-90-4
17. Eucalyptus Oil	8000-48-4

This product does not contain ingredients considered hazardous as defined by OSHA, 29 CFR 1910.1200 and/or WHMIS under the HPA.

SECTION 4: FIRST-AID MEASURES

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED

DESCRIPTION OF NECESSARY MEASURES ACCORDING TO ROUTE OF EXPOSURE.

EYE CONTACT: Flush eyes with plenty of cool, flowing water for at least 15 minutes. If irritation persists, contact a physician.

SKIN CONTACT: If skin irritation develops, flush with water and wash affected area with soap and water.

INHALATION: Remove exposed person to fresh air if adverse effects are observed.

INGESTION: Do not induce vomiting. If conscious, give 2 glasses of water. Give medical attention immediately.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED, IF NECESSARY.

EYES: Not available.

SKIN: Not available.

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INGESTION: Not available.

INHALATION: Not available.

SECTION 5: FIRE-FIGHTING MEASURES

SUITABLE AND UNSUITABLE EXTINGUISHING MEDIA Water, spray, dry chemical, carbon dioxide, foam or other extinguishing media. Use media proper to the primary cause of fire.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL: Respiratory protection required for fire fighting personnel. Stay upwind. Cool exposed containers with water.

SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS: Use water spray to cool fire exposed surfaces and to protect personnel.

GENERAL INFORMATION:

FLASH POINT: Not flammable.

AUTOIGNITION TEMPERATURE: N/A

HAZARD CLASSIFICATION:

HEALTH: 0 **FLAMMABILITY:** 0 **REACTIVITY:** 0 **SPECIAL** 0

UNUSUAL FIRE AND EXPLOSION HAZARDS: Respiratory protection required for fire fighting personnel. Stay upwind. Cool exposed containers with water.

HAZARDOUS DECOMPOSITION PRODUCTS: Smoke, carbon monoxide, aldehydes and other products and pressures.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions,
Protective Equipment &
Emergency Procedures

Methods and materials
for containment and
cleaning up Use protective equipment outlined in Section VIII.

Spill and Leak
Procedures Use mechanical ventilation if spilled in a confined space. Prevent entry into sewers and waterways. Pick up free liquid for recycle and/or disposal. Residue can be absorbed on inert material. If local ordinances permit, rinse to sewer.

Environmental
Precautions None.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: Avoid contact with eyes. Normal industrial hygiene is satisfactory beyond previously mentioned recommendations.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES: Keep from freezing. Store in temperatures not exceeding 90°F. A latent hazard exists when this material is discharged due to the increased risk of slipping and falling.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

OSHA PERMISSIBLE EXPOSURE LIMIT (PEL), ACGIH THRESHOLD LIMIT (TLV), OTHER MANUFACTURER VALUES

RESPIRATORY PROTECTION: Under normal circumstances, a respirator is not usually required.

EYE PROTECTION: Safety glasses when dealing with bulk material.

SKIN PROTECTION: Use nitrile or neoprene gloves when handling bulk.

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ENGINEERING CONTROLS: Use with adequate ventilation.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Clean body-covering clothing.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Waxy, sticky
Odor:	Mild minty odor
Odor Threshold:	N/A
pH:	No data found
Melting point/freezing point:	No data found
Initial boiling point and boiling range:	No data found
Flash point:	Not applicable
Evaporation Rate:	N/A
Flammability:	Non flammable
Upper/lower flammability or explosive limits:	N/A
Vapor pressure	N/A
Vapor density	N/A
Relative density	N/A
Solubility	Not soluble.
Partition coefficient	N/A
Auto-ignition temperature	N/A
Decomposition temperature	N/A
Viscosity :	Not available

SECTION 10: STABILITY AND REACTIVITY

Reactivity: Not applicable.

Chemical Stability:

Possibility of Hazardous reactions: N/A

Conditions to avoid: Material is normally stable at moderately elevated temperatures and pressures.

Incompatible substances: Oxidizing agents.

Hazardous decomposition products: Smoke, carbon monoxide, aldehydes and other products of incomplete combustion.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on the likely routes of
Exposure

Symptoms related to the physical, chemical and toxicological characteristics N/A

Delayed and immediate effects and also chronic effects from short and long-term exposure No data available.

Numerical measures of toxicity No data available.

Carcinogenicity No data found.

Irritation/Sensitization No data found.

Teratogenicity No data found.

Mutagenicity No data found.

Reproductive Toxicity No data found.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity	No data found.
Biodegradability	No data found.
Bioaccumulation	No data found
Mobility	No data found
Other Adverse Effects	N/A

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Observe all federal, state and local regulations.

SECTION 14: TRANSPORT INFORMATION

UN Number

Basic Shipping Description: Non-hazardous compound.

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UN Proper Shipping Name: Non-hazardous compound.

Hazard Class: Not regulated.
Hazard Label: Not regulated.
Packing Group: Not regulated.
Packaging Instruction: Not regulated.
Special Provisions: Not regulated.

SECTION 15: REGULATORY INFORMATION

US Federal Regulations:

TSCA (TOXIC SUBSTANCE CONTROL ACT): All ingredients are listed.

CERCLA/SARA - Hazardous Substances and their Reportable Quantities: No reportable quantity.

302 Extremely Hazardous Substances EPCRA RQs: No listed ingredient.

302 Extremely Hazardous Substances TPQs: No listed ingredient.

CERCLA/SARA - 313 - Emission Reporting: No listed ingredient.

US State Regulations:

California - 8 CCR Section 339 - Director's List of Hazardous Substances No listed ingredient.

International Regulations:

WATER HAZARD CLASS (GERMANY): No listed ingredient.

Domestic Substances List (DSL)

WHMIS - Classifications of Substances Non-Regulated

WHMIS - Ingredient Disclosure List Non-Regulated

WHMIS Status Non-Regulated

SECTION 16: OTHER INFORMATION

Date of Preparation of SDS: March 17, 2016