

# SAFETY DATA SHEET

**Product Name** MedZone - PainZone Light Cream

## SECTION 1: Chemical Product and Company Identification

**Product Name** MedZone - PainZone Light Cream

**Formula ID** O-101



GENERAL USE:

PRODUCT DESCRIPTION:

**Distributed By**

MedZone Products LLC

**Address (Number, Street, P.O. BOX)**

9300 Marshall Dr, Suite 200

**Date Prepared**

February 12, 2019

**City**

Lenexa

**Zip Code**

66215

**State**

KS

**County**

Johnson

**Office Telephone**

866-633-9663

## SECTION 2: Hazard Identification

### Emergency Overview

**GHS Classification** Non Hazardous

**GHS Label element** Not Classified

**Hazard Pictograms**



**Signal Word** Warning Danger

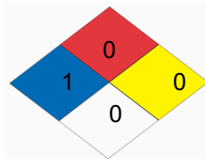
**Hazard Statements** Causes Eye irritation, Causes Skin irritation, Highly, Highly Flammable Liquid & Vapor

**Physical Hazard**

**Precautionary Statements** Prevention: Wash Skin thoroughly after Handling.  
Wear eye Protection/Face Protection

**Response** If in Eyes: Rinse Cautiously with water for several minutes. Remove Contact Lenses, if present and easy to do. Continue rinsing.  
If eye Irritation persists: get medical advise/Attention.

**NFPA**



**Substances** Material does not meet the criteria of a substance

**Mixtures** Hazardous Components

Material does not meet the criteria of a substance

### SECTION 3: Composition/Information on Ingredients

Component	Wt %	CASNumber
SD Alcohol 40-B	3%	61116-08-3

### SECTION 4: First Aid Measures

<b>INHALATION:</b>	Remove affected person to fresh air;provide oxygen if breathing is difficult;if affected person is not breathing,administer CPR,seek emergency medical attention
<b>SKIN CONTACT:</b>	Remove contaminated clothing;wash affected area with soap and water;launder contaminated clothing before reuse;if irritation persists seek medical attention.
<b>EYE CONTACT:</b>	Check for and remove contact lenses. Flush eyes with clear running water for 15 minutes while holding eye lids open; If irritation persists seek medical advice.
<b>INGESTION:</b>	Give 2-glasses of water for dilution;induce vomiting by sticking finger down throat;never give anything by mouth to an unconscious person;seek medical attention

**Most important symptoms and effects, both acute and delayed**

Refer to Section 11 - Toxicological information

**Indication of any immediat medical attention and special treatment needed**

**Notes to Physician**                      None

### SECTION 5: Fire-Fighting Measures

<b>Suitable Extinguishing Media:</b>	Use extinguishing measures that are appropriate to local circumstances and the Surrounding environment. Water Spray Foam Carbon Dioxide (CO2) Dry Chemical
<b>UnSuitable Extinguishing Media:</b>	High Volume Water Jet
<b>Specific Hazard During firefighting:</b>	If product is heated above its flash point, It will produce vapors sufficient to support combustion. Vapors are heavier than air and may travel along the ground and be ignited by heat, pilot lights, other flames and ignition sources at locations near the point of release.  Do not allow run-off from fire fighting to enter drains or water courses.
<b>HAZARDOUS COMBUSTION PRODUCTS:</b>	Carbon dioxide and carbon monoxide
<b>Specific exitinguishing Methods:</b>	Product is compatible with standard fire-fighting agents.
<b>Further Information:</b>	Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations
<b>Special Protective Equipment for FireFighters:</b>	In the event of fire, wear self contained breathing apparatus.

### SECTION 6: Accidental Release Measures

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Dispose of through an authorized company. Prevent environment contamination. Dispose through authorized Company

### SECTION 7: Handling and Storage

**HANDLING AND STORAGE:**

Store at room temperature under normal conditions.

### SECTION 8: Exposure Controls /Personal Protection

**Components with workplace control parameters**

<b>Engineering Measures:</b>	Provide Sufficient Mechanical (general and/or local exhaust) ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or apparent adverse effects.
<b>Personal Protective Equipment:</b>	Not Relevant

**Remarks:** Not Relevant

**Special instructions:**

<b>Eye Protection</b>	Wear chemical splash goggles when there is the potential for exposure of the eyes to liquid, vapor or mist.
<b>Skin and Body Protection</b>	Wear as appropriate: impervious clothing Safety Shoes Choose body protection according to the amount and concentration of the dangerous substance at the work place. Wear resistant gloves (Consult your Safety equipment supplier.)
<b>Hygiene Measures</b>	Wash Hands before breaks and at the end of workday. When using do not eat or drink. When using do not smoke.

### SECTION 9: Physical and Chemical Properties

<b>APPEARANCE AND ODOR:</b>	White cream
<b>SPECIFIC GRAVITY:</b>	0.97 - 1.00
<b>SOLUBILITY IN WATER:</b>	
<b>BOILING POINT:</b>	
<b>VISCOSITY:</b>	45,000 - 80,000 cps
<b>VAPOR DENSITY(AIR=1):</b>	
<b>EVAPORATION RATE (Water=1):</b>	
<b>Flash Point:</b>	
<b>pH:</b>	5.5- 6.5
<b>%VOLATILE(BY WEIGHT):</b>	

VAPOR PRESSURE:

FREEZING POINT:

VOLATILE ORGANIC COMPOUNDS(VOCs):

**SECTION 10: Stability and Reactivity**

<b>STABILITY:</b>	Stable
<b>CONDITIONS TO AVOID:</b>	Extreme Temperatures, Open flames, Sparks
<b>INCOMPATIBILITIES (MATERIAL TO AVOID):</b>	Strong oxidizers, Strong acids
<b>HAZARDOUS DECOMPOSITION OR BY PRODUCTS</b>	Decomposition will not occur if handled and stored properly. In case of a fire, oxides of carbon, hydrocarbons, fumes or vapors, and smoke may be produced
<b>HAZARDOUS POLYMERIZATION:</b>	MAY OCCUR WILL NOT OCCUR:X

**SECTION 11: Toxicological Information**

<b>HAZARDOUS INGREDIENTS:</b>	N/A
<b>CAS#:</b>	N/A
<b>EINECS#:</b>	N/A
<b>LD50 OF INGREDIENT SPECIES AND ROUTE:</b>	N/A
<b>LD50 OF INGREDIENT SPECIES :</b>	N/A

**SECTION 12: Ecological Information**

<b>Toxicity</b>	Material Data Lacking
<b>Persistence and Degradability</b>	Material Data Lacking
<b>Bioaccumulative Potential</b>	Material Data Lacking
<b>Mobility in Soil</b>	Material Data Lacking
<b>Other Adverse Effects</b>	Material Data Lacking
<b>Other Information</b>	No data is available on the adverse effects of this material on the environment. Aquatic toxicity values are expected to be in the range of 1-10 mg/l based upon data from components and similar products

ECOLOGICAL INFORMATION:

**SECTION 13: Disposal Considerations****DISPOSAL CONSIDERATION:**

WASTE DISPOSAL METHOD: Dispose of in accordance with local, state, and federal regulations. This product may produce hazardous vapors in a closed disposal container creating a dangerous environment. Refer to 40 CFR 260-299 for complete waste disposal regulations. Consult your local, state, or federal agency before disposing of any chemicals. Do not flush to sanitary sewer or waterway. According to the European Waste Catalogue, waste codes are application specific and should be assigned by the user based on the application for which the product is used.

**SECTION 14: Transport Information**

**DOT:**

**UN Number:**

**UN Proper Shipping Name:**

**Transport Hazard Class(es):**

**Class:**

**Label(s):**

**Packing group:**

**Marine Pollutant:**

**Special Precautions for Use:**

**Finished Packaged Product Transported by Ground(DOT):**

**Finished Packaged Product Transported by Ground(IMDG):**

**Finished Packaged Product Transported by Ground(IATA):**

**SECTION 15: Other Information**

Safety, health and environmental regulations/legislation specific for the substance or mixture SARA Hazard Classifications Acute, Fire

**State Right To Know**

**Inventory**

<u>Component</u>	<u>MA</u>	<u>NJ</u>	<u>PA</u>	<u>Canada DSL</u>	<u>Canada NDSL</u>	<u>TSCA</u>
None	None	None	None	None	None	None

**Canada Labor**  
**Canada -WHMIS-Classification of substances**  
**Component**

None

**Canada -WHMIS-Ingredient Disclosure List**  
**Component**

None

**Environment**

**Canada -CEPA-Priority substance List**  
**Component**

None

**United States**

**U.S-OSHA- Process Safety Management-Highly Hazardous Chemicals**  
**Component**

None

**U.S-OSHA- Specifically Regulated Chemicals**  
**Component**

None

**Environment**

- U.S-CAA (Clean Air Act)- 1990 Hazardous Air Pollutants
- U.S-CERCLA/SARA-Hazardous Substances and their Reportable Quantities
- U.S-CERCLA/SARA-Section 302 Extremely Hazardous Substances EPCRA RQs
- U.S-CERCLA/SARA-Section 302 Extremely Hazardous Substances TPQs
- U.S-CERCLA/SARA-Section 313-Emission Reporting
- U.S-CERCLA/SARA-Section 313-PBT Chemical Listing

**United States-California**

**Environment**

- U.S-California-Proposition 65-Carcinogens List
- U.S-California-Proposition 65-Developmental Toxicity
- U.S-California-Proposition 65-Maximum Allowable Dose Levels (MADL)
- U.S-California-Proposition 65-No Significant Risk Levels (NSRL)
- U.S-California-Proposition 65-Reproductive Toxicity-Female
- U.S-California-Proposition 65-Reproductive Toxicity-Male

**United States-Pennsylvania**

**Labor**

- U.S-Pennsylvania-RTK(Right to Know)-Environment Hazard List
- U.S-Pennsylvania-RTK(Right to Know)-Special Hazard Substances

**United States-Rhode Island**

**Labor**

- U.S-RHODE Island-Hazardous Substance List

**SECTION 16: Other Information**

**REVISION SUMMARY:**

**Document Created:** 02/12/2019

MSDS Prepared by:  
MedZone Products LLC

This information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximity caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.