



# GHS SAFETY DATA SHEET

MED™ Topical Spray

**HMIS:**

Health-0 Flammability-0 Reactivity-0 Personal Protection- N

**NFPA:**

Health-0 Flammability-0 Reactivity-0 Special Hazard- N

## 1. IDENTIFICATION

**Product Name** MED™ Topical Spray  
**Synonyms** Topical Solution  
**Product ID/UPC #'s** 183941 - 211107, 211206  
**UN HS Code** 330510  
**Product Type** Finished Product - Mixture - Consumer Use  
**Recommended Use** Topical skin conditioner for dogs and cats.  
**Product Dilution Information** Product is sold ready to use

**Manufacturer** Best Shot Pet Products International, LLC.  
 746 Westland Drive, Suite 130  
 Lexington, Kentucky 40504  
**Non-Emergency Contact** 1 859 246 1122  
 Professional Products: 1-800-735-5251; Retail Products: 1-800-725-5251  
**Email Address** info@bestshotpet.com  
**Emergency Telephone** 1-800-735-5251

## 2. HAZARD IDENTIFICATION

**Emergency Overview**

This product contains no ingredients at their given percentages considered hazardous to one's health by EPA, OSHA, RCRA, Right-to-Know, or SARA under normal use.

**OSHA Regulatory Status:**

Consumer Products as defined by the U.S. Consumer Product Safety Act used as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard. When used in a professional setting (at a much higher frequency and duration than a typical consumer) this material would NOT be considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

UN GHS Hazard Classification(s)	Hazard Statement(s)	Signal Word(s)	Pictograms
Category 2B	H320 May cause mild eye irritation	Warning	None.

**Hazards not otherwise classified (HNOC)** None known.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

*Ingredients are listed according to 29CFR 1910.1200 Appendix D and the Canadian Hazardous Products Regulation*

Chemical Name	Common Name	CAS #	Concentration Range
Mixture components are not classified as hazardous or are below required disclosure limits.			

Perfumes contained in this product mixture comply with appropriate IFRA guidance.

## 4. FIRST AID MEASURES

**General Advice** When symptoms persist or in all cases of doubt seek medical advice.

**Eye contact** Rinse immediately with plenty of water, also under the eyelids, for several minutes.

Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. If symptoms persist, get medical advice/attention

**Skin contact** If skin problems occur, discontinue use. If symptoms persist, call a physician.

**Ingestion** Not an expected exposure route. If ingestion occurs, Clean mouth with water. Afterwards drink plenty of water or milk. Do not induce vomiting. Note: After first aid treatment, the caller should be advised that 1) a hospital emergency room or family physician should be consulted if anything unusual occurs or appears necessary in the judgment of the caller, and 2) that the subsequent management of the accident should be dictated by any persistent symptoms and under the direction of the physician.

**Inhalation** None under normal use. If inhalation occurs, move to fresh air.

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

None Known.

**Indication of immediate medical attention and special treatment needed, if necessary**

Note to Physician - Treat symptomatically

### 5. FIRE - FIGHTING MEASURES

<b>Suitable extinguishing media</b>	Use foam, dry chemical, carbon dioxide or water.
<b>Unsuitable Extinguishing Media</b>	None known.
<b>Special hazard</b>	None known.
<b>Protection of Firefighters</b>	Wear full protective clothing and self-contained breathing apparatus.

### 6. ACCIDENTAL RELEASE MEASURES

<b>Flash Point</b>	100° C, 212° F
<b>Personal precautions</b>	None under normal use conditions
<b>Environmental precautions</b>	No special environmental precautions required with normal use.
<b>Methods for cleaning up</b>	Absorption, mop or wipe up with cloth. Small spills may be discharged to a sanitary sewer. Disposal should be in accordance with applicable regional, national and local laws and regulations.

### 7. HANDLING AND STORAGE

<b>Precautions for safe handling</b>	Handle in accordance with good hygiene and safety practices.
<b>Storage conditions</b>	Keep out of reach from children. Keep containers tightly closed in a dry, cool place.
<b>Incompatible products</b>	None known.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Exposure guidelines</b>	Exposure guidelines are not relevant when product is used as intended.
<b>Engineering controls</b>	None required.
<b>Personal protective equipment</b>	

**Eye Protection** Not required under normal use conditions. Optional safety glasses.

**Skin & Body Protection** Not required under normal use conditions. Optional safety gloves and/or apron..

**Respiratory Protection** Not required under normal use conditions.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State @ 20° C</b>	Liquid
<b>Appearance</b>	Milky liquid
<b>Odor</b>	Pleasant herbal fragrance
<b>Odor threshold</b>	Not available.

<b>Property</b>	<b>Values</b>
<b>pH value</b>	5.0 - 6.0
<b>Melting/Freezing point</b>	0° C, 32° F
<b>Boiling point/boiling range</b>	100° C, 212° F
<b>Flash point</b>	Not applicable.
<b>Evaporation rate</b>	<1
<b>Flammability (solid, gas)</b>	Not available.
<b>Upper/ lower flammability limit</b>	Not available.
<b>Vapor pressure</b>	Not available.
<b>Vapor density</b>	Not available.
<b>Relative Density</b>	Not available.
<b>Water solubility</b>	Completely Soluable.
<b>Solubility in other solvents</b>	Not available.
<b>Partition coefficient: n-octanol/water</b>	Not available.
<b>Autoignition temperature</b>	Not available.
<b>Decomposition temperature</b>	Not available.

**10. STABILITY AND REACTIVITY**

Reactivity	None under normal use conditions.
Chemical stability	Stable under normal conditions..
Possibility of hazardous reactions	Hazardous polymerization will not occur.
Conditions to avoid	Combustible liquid. Do not expose to open flame or sparks.
Materials to avoid	Strong acids.
Hazardous Decomposition Products	Strong acids.

**11. TOXICOLOGICAL INFORMATION****Information on likely routes of exposure**

Inhalation	No adverse effects due to inhalation are expected.
Skin contact	No adverse effects due to skin contact are expected.
Ingestion	Expected to a low ingestion hazard.
Eye contact	Direct contact with eyes may cause temporary irritation.

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

Acute toxicity	Not expected to be acutely toxic.
Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation.
Serious eye damage/eye irritation	Direct contact with eyes may cause temporary irritation.
Skin sensitization	Not expected to cause skin sensitization.
Respiratory sensitization	Not expected to cause respiratory sensitization.
Germ cell mutagenicity	No data available indicating product or any components >0.1% to be mutagenic or genotoxic.
Neurological effects	Not expected to cause neurological effects.
Reproductive/Developmental toxicity	Not expected to cause reproductive or developmental effects.
Teratogenicity	Not expected to cause teratogenic effects.
Specific Target Organ Toxicity (STOT)	
STOT - single exposure	Not classified
STOT - repeated exposure	Not classified
Aspiration hazard	Not expected to be an aspiration hazard.
Carcinogenicity	Not considered carcinogenic by EPA, IARC, ACGIH, NTP, SARA or OSHA.

**12. ECOLOGICAL INFORMATION**

Ecotoxicity	Not classified as environmentally hazardous. However this does not exclude the possibility that large spills could have a harmful or damaging effect on the environment.
Persistence and degradability	Expected to be biodegradable.
Bioaccumulative potential	Not known.
Mobility in soil	No data available.
Other adverse effects	None known.

**13. DISPOSAL CONSIDERATION**

Waste from residues & unused products	Disposal should be in accordance to applicable regional, national, local laws and regulations.
Contaminated packaging	Disposal should be in accordance to applicable regional, national, local laws and regulations.
California Hazardous Waste Codes	561

**14. TRANSPORT INFORMATION**

Special precautions for user No data available.

	UN # /proper shipping name	Transport hazard classification / Packing Group	Environmental hazards
DOT	Not regulated as dangerous	NDA / NDA	NDA
TDG	Not regulated as dangerous	NDA / NDA	NDA
IMO/IMDG	Not regulated as dangerous	NDA / NDA	NDA
IATA/ICAO	Not regulated as dangerous	NDA / NDA	NDA

Transportation in bulk according to Annex II of MARPOL 73/78 & IBC Code Not established.

Marine pollutant No.

**15. REGULATORY INFORMATION****U.S. Federal Regulations**

Not a "Hazardous Chemical" as defined by OSHA Hazard Communication Standard, 29 CFR 1910.1200.

<b>TSCA Section 12(b) Export Notification</b> (40 CFR707, Subpt. D)	Not regulated. Not applicable for consumer use.
<b>OSHA Specifically Regulated Substances</b> (29 CFR 1910.1001-1050)	Not listed. Not applicable for consumer use.
<b>CERCLA Hazardous Substance List</b> (40 CFR 302.4)	Not listed. Not applicable for consumer use.
<b>SARA</b>	Not listed or regulated. Not applicable for consumer use.
<b>Clean Air Act (CAA) Section 112</b>	Not regulated.
<b>Safe Drinking Water Act (SDWA)</b>	Not regulated.
<b>Food and Drug Administration (FDA)</b>	Not regulated.

**US state regulations**

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65 as of 8/25/15):

This product contains no chemicals currently listed as carcinogens or reproductive toxins.

<b>US.California Proposition 65 - (CRT list):</b>	Not listed.
<b>US.Massachusetts RTK - Substance list</b>	Not regulated.
<b>US.New Jersey and Community Right-to-Know Act</b>	Not listed.
<b>US. Pennsylvania RTK - Hazardous Substances</b>	Not listed.
<b>US.Rhode Island RTK</b>	Not regulated.

**International Inventories**

Country(s) or region	Inventory Name	On Inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Phillipines	Philippine Inventory of Chemicals and Chemical Substances	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\* A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

\* A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

**16. OTHER INFORMATION****Legends:****NFPA, HMIS:**

0=Minimal Hazard. 1=Slight Hazard. 2=Moderate Hazard. 3=Severe Hazard. 4=Extreme Hazard

Y=Yes, N=No

**Acronyms:**

CA Proposition 65 - California Safe Drinking Water and Toxic Enforcement Act of 1986  
 CEPA - Canadian Environmental Protection Act  
 CERCLA - The Comprehensive Environmental Response, Compensation, and Liability Act of 1980  
 DOT - United States Department of Transportation  
 DSL - Canadian Domestic Substances List  
 EINECS - European Inventory of Existing Commercial chemical Substances  
 EPA - United States Environmental Protection Agency  
 HMIS - Hazardous Materials Identification System  
 IARC - The International Agency for Research on Cancer  
 IATA - The International Air Transport Agency  
 IFRA - The International Fragrance Association  
 IMDG - The International Maritime Dangerous Goods Code  
 NFPA - The National Fire Protection Association  
 NTP - National Toxicology Program  
 OSHA - United States Occupational Safety and Health Administration  
 SARA - (US EPA) Superfund Amendments and Reauthorization Act

TDG - Canadian Transportation of Dangerous Good Directorate TSCA - United States Toxic Substances Control Act 8(b) Inventory WHMIS - Canadian Workplace Hazardous Material Information System
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**Disclaimer**

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