



# GHS SAFETY DATA SHEET

**MED™ Ear Cleaner**
**HMIS:**

Health-0 Flammability-2 Reactivity- 0 Personal Protection- N

**NFPA:**

Class II

Health-0 Flammability-2 Reactivity-0 Special Hazard- N

**1. IDENTIFICATION**

**Product Name** MED™ Ear Cleaner  
**Synonyms** MED™ Ear Treatment  
**Product ID/UPC #'s** 183941 - [271026](#), [271101](#), [271255](#)  
**UN HS Code** 330510  
**Product Type** Finished Product - Mixture - Consumer Use  
**Recommended Use** Ear cleanser 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 which are 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 3	H226 Flammable Liquid	Warning	
Category 2B	H320 May cause mild eye irritation	Warning	None.

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

**3. COMPOSITION / INFORMATION ON INGREDIENTS**

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

Chemical Name	Common Name	CAS #	Concentration Range
Denatured Ethanol	SD 40b Alcohol	64 -17-5	30.0%
Oxidane	Water	7732-18-5	>65%

This product is safe for consumers under normal and reasonable use.

**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>	SMALL FIRE: Use dry chemicals, CO2, water spray or alcohol-resistant foam. LARGE FIRE: Use water spray, water fog or alcohol-resistant foam. Cool all affected containers with flooding quantities of water.
<b>Unsuitable Extinguishing Media</b>	None known.
<b>Special hazard</b>	Carbon monoxide is expected to be the primary hazardous combustion product. May produce a floating fire hazard.
<b>Protection of Firefighters</b>	Wear full protective clothing and self-contained breathing apparatus. Keep unopened containers cool by spraying with water.

## 6. ACCIDENTAL RELEASE MEASURES

<b>Flash Point</b>	29° C, 84° F
<b>Personal precautions</b>	
<b>Environmental precautions</b>	
<b>Methods for cleaning up</b>	Absorption, mop or wipe up with cloth. Small spills may be discharged to a sanitary sewer.

## 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>	
<b>Eye Protection</b>	Not required under normal use conditions. Optional safety glasses.
<b>Skin &amp; Body Protection</b>	Not required under normal use conditions. Optional safety gloves and/or apron..
<b>Respiratory Protection</b>	Not required under normal use conditions.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State @ 20° C</b>	Liquid
<b>Appearance</b>	Pale blue translucent liquid
<b>Odor</b>	Pleasant herbal fragrance
<b>Odor threshold</b>	No information available
<b>Property</b>	<b>Values</b>
<b>pH value</b>	4.0 - 6.0
<b>Freezing point</b>	0° C, 32° F
<b>Boiling point</b>	74° C, 173° F
<b>Flash point</b>	81° C, 178° F
<b>Evaporation rate</b>	<1
<b>Flammability (solid, gas)</b>	No data available.

Upper/ lower flammability limit	No data available.
Vapor pressure	No data available.
Vapor density	No data available.
Relative Density	No data available.
Water solubility	Partially.
Solubility in other solvents	No data available.
Partition coefficient: n-octanol/water	Not applicable.
Autoignition temperature	No data available.
Decomposition temperature	No data 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	Health injuries are not known or expected under normal use.
Skin contact	Health injuries are not known or expected under normal use.
Ingestion	Health injuries are not known or expected under normal use.
Eye contact	Cause of irritation, redness.

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

Acute toxicity	No known effect.
Skin corrosion/irritation	No known effect.
Serious eye damage/eye irritation	2B, Causes eye irritation.
Skin sensitization	No known effect.
Respiratory sensitization	No known effect.
Germ cell mutagenicity	No known effect.
Neurological effects	No known effect.
Reproductive toxicity	No known effect.
Developmental toxicity	No known effect.
Teratogenicity	No known effect.
<b>Specific Target Organ Toxicity (STOT)</b>	
STOT - single exposure	No known effect.
STOT - repeated exposure	No known effect.
Target organ effects	No known effect.
Aspiration hazard	No known effect.
Carcinogenicity	No known effect.

by EPA, OSHA, RCRA, Right-to-Know, or SARA under normal use.

## 12. ECOLOGICAL INFORMATION

Ecotoxicity	Unknown for mixture.
Persistence and degradability	biodegradable.
Bioaccumulative potential	No relevant studies identified.

**Mobility in soil** No relevant studies identified.  
**Other adverse effects** No relevant studies identified.

### 13. DISPOSAL CONSIDERATION

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

### 14. TRANSPORT INFORMATION

#### Mixture:

	UN # /proper shipping name	Transport hazard class.	Packing group	Environmental hazards
DOT	NDA / Not Regulated	NDA	NDA	NDA
TDG	NDA / Not Regulated	NDA	NDA	NDA
IMO/MDG	NDA / Not Regulated	NDA	NDA	NDA
IATA/ICAO	NDA / Not Regulated	NDA	NDA	NDA

**Special Precautions for user** No data available.  
**Marine pollutant** No data available.

### 15. REGULATORY INFORMATION

**Mixture:** for external use only

#### Inventory

Component / CAS	TSCA	Canada DSL	EU EINECS
SD Alcohol 40b / 64-17-5	Yes	Yes	Yes

#### U.S. Federal Regulations

**SARA 313 information** Not applicable for consumer use.  
**CERCLA** Not applicable for consumer use.  
**Clean Air Act, Sec. 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)** Not applicable for consumer use.  
**Clean Water Act** Not applicable for consumer use.

#### U.S. State Regulations (RTK)

**California Proposition 65** This product is not subject to warning labeling under California Proposition 65

#### Canadian Regulations

**WHMIS** B2, D2B Consumer good

### 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 313 - (US EPA) Superfund Amendments and Reauthorization Act  
TDG - Canadian Transportation of Dangerous Goods 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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**End of SDS**