



GHS SAFETY DATA SHEET

MED™ Shampoo

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™ Shampoo
Synonyms M.E.D.
Product ID/UPC #'s 183941 - 021102, 021256
UN HS Code 330510
Product Type Finished Product - Mixture - Consumer Use
Recommended Use Shampoo for dogs and cats.
Product Dilution Information Product is sold ready to use, but may be diluted further with water as required.
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 2B	H320 May cause mild eye irritation	Warning	None.
Category 3	H316 May cause mild skin 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

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

6. ACCIDENTAL RELEASE MEASURES

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

7. HANDLING AND STORAGE

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

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure guidelines	None required.
Engineering controls	None required.
Personal protective equipment	

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

Physical State @ 20° C	Liquid
Appearance	Pale blue opaque semi viscous liquid
Odor	Pleasant herbal fragrance
Odor threshold	Not available.

Property	Values
pH value	5.0 - 7.0
Melting/Freezing point	0° C, 32° F
Boiling point/boiling range	100° C, 212° F
Flash point	Not applicable.
Evaporation rate	<1
Flammability (solid, gas)	Not available.
Upper/ lower flammability limit	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Relative Density	Not available.
Water solubility	Completely Soluable.
Solubility in other solvents	Not available.
Partition coefficient: n-octanol/water	Not available.
Autoignition temperature	Not available.
Decomposition temperature	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.

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

US.California Proposition 65 - (CRT list):	Not listed.
US.Massachusetts RTK - Substance list	Not regulated.
US.New Jersey and Community Right-to-Know Act	Not listed.
US. Pennsylvania RTK - Hazardous Substances	Not listed.
US.Rhode Island RTK	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	Phillipine 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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End of SDS