SAFETY DATA SHEET



Ultra Vitalizing® Mist Detangler and Conditioner Spray

. IDENTIFICATION

1.1	Product Name Brand	Ultra Vitalizing [®] Mist Detangler and Conditioner Spray Best Shot [®]
1.2	Product ID/UPC #'s UN HS Code	1 83941 - <i>121154, 121208, 121253, 121307</i> 330510
1.3	Product Type Recommended Use Product Dilution Information	Finished Product - Mixture - Consumer Use Hair and skin conditioner for dogs and cats. Product is sold ready to use.
1.4	Manufacturer	Best Shot Pet Products International, LLC. 180 Commerce Boulevard Frankfort, Kentucky 40601
1.5	Non-Emergency Contact Email Address Emergency Telephone	1-502-234-5300 info@bestshotpet.com 1-800-735-5251

2. HAZARD IDENTIFICATION

2.1 Classification of substance or mixture GHS classification in accordance with OSHA (29 CFR 1910.;1200) Not a hazardous substance or mixture

- 2.2 GHS label elements, including precautionary statements Not a hazardous substance or mixture
- 2.3 Other hazards which do not result in classification Not a hazardous substance or mixture

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2	Substances		Ingredient	<u>CAS no.</u>
		1	Purified Water	
		2	Amino Modified Silicone Polyether Copolymers	Proprietary Blend
		3	Acetamidopropyl Trimonium Chloride	123776-56-7
		4	Hydrolyzed Silk Protein	96690-41-4
		5	Glycerol	56-81-5
		6	DMDM Hydantoin	6440-58-0
		7	Herbal Fragrance	Proprietary Blend
		8	Citric Acid	77-92-9

Trade secret statement (OSHA 1910.1200(i))

If Chemical Name CAS No. is "proprietary" and/or weight % is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as trade secret.

4.1 Description of necessary first-aid measures

If inhaled	May cause slight irritation to throat, nose and lungs. If syptoms develop, move
	person to fresh air.
In case of skin contact	Non-irritating under conditions of normal use. If irritation or allergic reaction
	develops, consult a physician.
In case of eye contact	May cause irritation. Hold eye open and rinse slowly and gently with water for
	15-20 minutes. Remove contact lenses if present after the first 5 minutes then
	continue rinsing the eye. Call poison control center or doctor for treatment advice.
If swallowed	May cause gastrointestinal irritation if swalled. Rinse mouth with water. Drink
	two glasses of water. Do not induce vomiting except on the advice of a physician.

5. FIRE - FIGHTING MEASURES

- 5.1 Suitable extinguishing media Water and Foam.
- 5.2 Specific hazards arising from the chemical N/A
- 5.3 Special protective actions for fire-fighters No special fire fighting equipment is required, however, self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.

6. ACCIDENTAL RELEASE MEASURES

- 6.1 Personal Precautions, protective equipment and emergency procedures None.
- 6.2 Environmental precautions None, product is biodegradeable.
- 6.3 Methods and materials for containment and cleaning up Wash up spill area.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

- Consider normal working environment. Use common sense precaution. 7.2 Conditions for safe storage, including any incompatibilities
 - Store in original, closed container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection	Wear splash goggles if contatct with liquid is likely.
Skin protection	Use rubber or neoprene gloves if necessary.
Pespiratory protection	Normal room ventilation.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/form Odor Odor threshold pH value Melting/Freezing point Boiling point/boiling range Flash point Evaporation rate Flammability (solid, gas) Upper/ lower flammability limit Vapor pressure Vapor density	Milky liquid Pleasant herbal fragrance Not available. 4.5 - 5.5 Not determined Not determined Not determined Not determined Not available. Not available. Not available. Not available.
Flash point	Not determined
•	Not determined
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

10.1	Reactivity	Hazardous polymerization: will not occur.
10.2	Chemical stability	Stable under normal conditions
10.3	Possibility of hazardous reactions	None known for mixture.
10.4	Conditions to avoid	None known for mixture.
10.5	Materials to avoid	None known for mixture.
10.6	Hazardous Decomposition Products	None known for mixture.

11. TOXICOLOGICAL INFORMATION

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.		
Respiratory sensitization	Not expected to cause respiratory sensitization.		
Carcinogenicity	NTP: Not Listed	ARC: Not Listed	OSHA: Not Listed

12. ECOLOGICAL INFORMATION

Ecotoxicity	Not known for mixture.
Persistence and degradability	Not known for mixture.
Bioaccumulative potential	Not known for mixture.
Mobility in soil	Not known for mixture.
Other adverse effects	Not known for mixture.

13. DISPOSAL CONSIDERATION

Disposal of product Disposal should be in accordance to applicable regional, national, local laws and regulations.

14. TRANSPORT INFORMATION

DOT (US)	Not dangerous goods
IMDG	Not dangerous goods
ΙΑΤΑ	Not dangerous goods

15. REGULATORY INFORMATION

15.2 Chemical Safety Assessment

None known for mixture.

HMIS Rating

Ultra Vitalizing® Mist Detangler and Conditioner Spray		
HEALTH	1	
FLAMMABILITY	0	
PHYSICAL HAZARD	0	
PERSONAL PROTECTION	В	



16. OTHER INFORMATION

16.1 Further information/disclaimer

Be safe and use common sense precaution. Read this product safety information and share with your associates. Product liability law requires it. The information provided in this Safety Data Sheet has been compiled from current sources believed to be reliable at the date of its publication. It is offered for your information, as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. This information only relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process, unless specified in the text.

Prepared by:

Technical Department

