

SAFETY DATA SHEET



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Version: 1

1. IDENTIFICATION

Product Name	Groomer's Edge - Tangles Away Detangler
Product ID	124-1, 8, 16
Product Type	Finished Product- Consumer (Retail) Use Only
Recommended Use	Pet Shampoo
Manufacturer	Marianna Industries 11222 "I" St Omaha, Nebraska +1 (402) 593-0211
Email Address	info@doublekindustries.com
Emergency Telephone	(U.S)/(Canada) +1 (818) 772-2887 International +1 (800) 821-9449

2. HAZARD IDENTIFICATION

Eye Damage / Irritation	Slight irritant. If irritation persists, obtain medical advice.
Signal Word	WARNING
Hazard Statements	Clean / sterilize dilutant containers to prevent contamination.
Hazard Pictograms	None
Precautionary Statements- Prevention.	For external use only Avoid contact with eyes
Precautionary Statements- Response	If eye contact occurs, flush with water. If allergic sensitivity develops discontinue use.
Precautionary Statements- Storage	None
Disposal	None

Hazards not Otherwise Classified None
(HNOC)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization A blend with surfactants, emulsifiers, and fragrances/essential oils and extracts.

4. FIRST AID MEASURES

First aid measures for different exposure routes

Eye Contact If eye contact occurs, flush with water.

Skin Contact If allergic sensitivity develops discontinue use.

Ingestion May cause irritation, discomfort, nausea.

Inhalation No inhalation hazard.

Indication of immediate medical attention and special treatment needed if necessary

Notes for Physician

Most important symptoms /effects, acute and delayed None known

Treatment Treat symptomatically

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Foam. Dry Powder. Carbon Dioxide (CO2). Water spray.

Unsuitable extinguishing media Do not use a solid water stream as it may scatter and spread fire.

Special Hazard None known

Special protective equipment for Fire-fighters Wear self-contained breathing apparatus for firefighting if necessary.

Special hazards arising from the Chemical None

Environmental Precautions Dike and collect water used to fight fire.

Other information This is a water-base product and presents no particular fire or explosion hazard.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions	None known
Advice for emergency responders	Use personal protective equipment as required
Environmental precautions	Do not allow material to contaminate ground water system. Product is safe for general sewer system.

Methods and materials for containment and cleaning up

Methods of containment	Prevent product contaminate from entering ground water system. Prevent further leakage or spillage if safe to do so.
Methods of cleaning up	Soak up residue with an exorbitant such as clay, sand or other suitable material. Contaminated equipment (brush, rags) must be cleaned immediately with water. Dispose of in accordance with local regulations

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling	Keep container closed when not in use
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Conditions for safe storage, including any incompatibilities

Storage Conditions	Protect from frost to maintain product quality, do not store in heat or direct sunlight. Keep at temperatures between 5 and 35°C (40 and 95 °F)
Technical Measures/ Storage Conditions	Keep tightly close in a dry and cool place. No special technical protective measures required.
Incompatible products	No special restrictions on storage with other products

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters Exposure Guidelines	Exposure guidelines are not relevant when product is used as intended.
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Exposure Controls

Engineering Measures	No special measures required.
<u>Personal Protective Equipment</u>	
Eye Protection	Manufacturing Site: Safety glasses Distribution, Workplace and Household Setting: No special protective equipment required
Hand Protection	Chemical resistant gloves
Skin and Body Protection	No special protective equipment required
Respiratory Protection	No special protective equipment required

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20 °C	Liquid
Appearance	White
Odor	Perfume
Odor threshold	No information available
<u>Property</u>	
pH Value	6.00-7.00
Melting/freezing point	Not Applicable
Boiling point/boiling range	Not Applicable
Vapor pressure	Not Applicable
Water solubility	90-95%
Solubility in other solvents	None
Viscosity of product	18,000-21,000

10. STABILITY AND REACTIVITY

<u>Reactivity</u>	
Stability	Stable under recommended storage conditions.
Conditions to avoid	Do not freeze
Materials to avoid	No known hazardous decomposition.
Hazardous reactions	No hazards to be especially mentioned

11. TOXICOLOGICAL INFORMATION

Toxicological data are not available. Observe the usual hygienic measures for handling chemicals.

12. ECOLOGICAL INFORMATION

Ecotoxicological data are not available. According to experience, the material has no harmful effect on the environment.

13. DISPOSAL CONSIDERATIONS

Waste Treatment

Waste from residues / unused Products

Disposal required in the compliance with all waste management related state and local regulations. The choice of the appropriate method of disposal depends on the product composition by the time of disposal as well as the local statues and possibilities for disposal. Diluted solution may be introduced into a biological purification plant with permission of the responsible authorities

Uncleaned empty packaging

Contaminated packaging should be emptied as far as possible and after appropriate cleansing may be taken for reuse. Regulation concerning reuse or disposal of used packing material must be observed.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/ receiving documents for up-to-date shipping information

DOT Not regulated

IMDG Not regulated

IATA Not regulated

15. REGULATORY INFORMATION

Labeling in accordance with EC directives

The product does not require a hazard warning label in accordance with EC directives / the relevant national laws.

Water Hazard Class (WGK):

WGK Class: 1

WGK Reg-Nr. NA

WGK Source Classification according to VmVms, Annex 1 or 2

16. OTHER INFORMATION

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