Safety Data Sheet: Oatmeal Medicated Shampoo

Supercedes Date not applicable **Issuing Date** 12/28/2019

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Oatmeal Medicated Shampoo
Recommended use: Pet Hair Shampoo
Information on Manufacturer
Manna Pro Products LLC
P.O. BOX 655450
DALLAS, TX 75265

Product Code ESP49B
Chemical nature Aqueous solution
Emergency Telephone
CHEMTREC® 800-424-9300
Telephone inquiry
800-448-8552

2. HAZARD IDENTIFICATION

Color off-white **Physical state** Liquid **Odor** Pleasant

GHS Classification

Physical Hazards
None

Health Hazard
None

Other hazards
None

Labeling
Signal Word
Not classified

Precautionary Statements
P102 - Keep out of reach of children
P103 - Read label before use

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%
Sodium Lauryl Sulfate	151-21-3	<10

*The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

General advice Avoid contact with eyes.
Eye Contact Rinse thoroughly with plenty of water, also under the eyelids. Get medical attention if irritation develops and persists.
Skin Contact Wipe up with absorbent material (e.g. cloth, fleece). Wash off with soap and plenty of water. Get medical attention if irritation develops and persists. Wash contaminated clothing before re-use.
Inhalation If inhaled, remove to fresh air. Get medical attention if symptoms occur.
Ingestion Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention if symptoms occur.
Notes to physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flash Point Not combustible **Method** No data available
Flammability Limits in Air %: Not applicable. **Upper:** No data available **Lower:** No data available
Suitable Extinguishing Media
Water spray. Foam. Alcohol-resistant foam. Carbon dioxide (CO2). Dry chemical. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Specific hazards arising from the chemical
Material can create slippery conditions.
Protective Equipment and Precautions for Firefighters
As in any fire, wear self-contained breathing apparatus pressure-demand, NOHSC (approved or equivalent) and full protective gear.

NFPA	**Health** 1	**Flammability** 0	**Instability** 0
HMIS -	**Health** 1	**Flammability** 0	**Instability** 0

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Use personal protective equipment. Prevent further leakage or spillage if safe to do so. Material can create slippery conditions.
Environmental precautions	No special environmental precautions required.
Methods for Containment	Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13).
Methods for Cleaning Up	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Not
Neutralizing Agent	applicable.

7. HANDLING AND STORAGE

Handling	Avoid contact with eyes.					
Storage	Store in original container. Keep containers tightly closed in a dry, cool and well-ventilated place. Do not freeze.					
Storage Temperature	**Minimum**	35 °F / 2 °C		**Maximum**	120 °F / 49 °C	
Storage Conditions	**Indoor**	X	**Outdoor**	**Heated**		**Refrigerated**

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines	
Engineering Measures	Ensure adequate ventilation, especially in confined areas.
Personal Protective Equipment	
Eye/Face Protection	None under normal conditions of use.
Skin Protection	Not required under normal use.
Respiratory Protection	Not required under normal use.
General Hygiene Considerations	Ensure that eyewash stations and safety showers are close to the workstation location.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Liquid	**Viscosity**	Viscous
Color	off-white	**Odor**	Pleasant
Odor Threshold	Not applicable	**Appearance**	Textured black paste
pH	6..0	**Specific Gravity**	1.03
Evaporation Rate	<1 (Butyl acetate=1)	**Percent Volatile (Volume)**	0
VOC Content (%)	0.2	**VOC Content (g/L)**	0
Vapor Pressure	>1 mmHg @ >11°F	**Vapor Density**	0.6 (Air = 1.0)
Solubility	Completely soluble	**n-Octanol/Water Partition**	No data available
Melting Point/Range	No data available	**Decomposition Temperature**	No data available
Boiling Point/Range	No information available.	**Flammability (solid, gas)**	No data available
Flash Point	Not combustible	**Method**	No data available
Autoignition Temperature	No information available.		
Flammability Limits in Air %:	Not applicable	**Upper:** No data available **Lower:** No data available	

10. STABILITY AND REACTIVITY

Chemical Stability	Stable. Hazardous polymerization does not occur.
Conditions to Avoid	None known.
Incompatible Products	Strong oxidizing agents, Acids.
Decomposition Temperature	No data available
Hazardous Decomposition Products	Carbon oxides, Nitrogen oxides (NOx), Sulfur oxides.
Possibility of Hazardous Reactions	None under normal processing.

11. TOXICOLOGICAL INFORMATION

Product Information No information available.

The following values are calculated based on chapter 3.1 of the GHS document

Oral LD50 216,179.00

Dermal LD50 99,999.00

Inhalation LC50

Gas 99,999.00

Mist 751.30

Vapor 751.60

Principle Route of Exposure Skin contact, Eye contact, Inhalation.

Primary Routes of Entry None known.

Acute Effects:

Eyes May cause eye irritation.

Skin Repeated exposure may cause skin dryness or cracking.

Inhalation May cause irritation of respiratory tract.

Ingestion Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Chronic Toxicity: Target Organ Effects: Aggravated Medical Conditions None known. None known. None known.

Component Information

Acute Toxicity

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50	Draize Test	Other
Sodium Lauryl Sulfate 151-21-3	=977 mg/kg (Rat)	= 580 mg/kg (Rabbit)	>3900 mg/m³	No data available	No data available

Carcinogenicity There are no known carcinogenic chemicals in this product.

12. ECOLOGICAL INFORMATION

Product Information No information available

Component Information

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to microorganisms	Toxicity to daphnia and other aquatic invertebrates
SODIUM LAURYL SULFATE 151-21-3	53 mg/L EC50 Desmodesmus subspicatus 72h 30 - 100 mg/L EC50 Desmodesmus subspicatus 96h 117 mg/L EC50 Pseudokirchneriella subcapitata 96h 3.59 - 15.6 mg/L EC50 Pseudokirchneriella subcapitata 96h static	8 - 12.5 mg/L LC50 Pimephales promelas 96h static 15 - 18.9 mg/L LC50 Pimephales promelas 96h static 22.1 - 22.8 mg/L LC50 Pimephales promelas 96h static 4.3 - 8.5 mg/L LC50 Oncorhynchus mykiss 96h static 4.62 mg/L LC50 Oncorhynchus mykiss 96h flow-through 4.2 mg/L LC50 Oncorhynchus mykiss 96h 7.97 mg/L LC50 Brachydanio rerio 96h flow-through 9.9 - 20.1 mg/L LC50 Brachydanio rerio 96h semi-static 4.06 - 5.75 mg/L LC50 Lepomis macrochirus 96h static 4.2 - 4.8 mg/L LC50 Lepomis macrochirus 96h flow-through 4.5 mg/L LC50 Lepomis macrochirus 96h 5.8 - 7.5 mg/L LC50 Pimephales promelas 96h static 10.2 - 22.5 mg/L LC50 Pimephales promelas 96h semi-static 6.2 - 9.6 mg/L LC50 Pimephales promelas 96h 13.5 - 18.3 mg/L LC50 Poecilia reticulata 96h semi-static 10.8 - 16.6 mg/L LC50 Poecilia reticulata 96h static 1.31 mg/L LC50	-	1.8 mg/L EC50 Daphnia magna 48h

		Cyprinus carpio 96h semi-static		

Persistence and Degradability No information available.
Bioaccumulation No information available.
Mobility No information available.

13. DISPOSAL CONSIDERATIONS

Product Disposal Dispose of in accordance with local regulations.
Container Disposal Empty containers should be taken for local recycling, recovery, or waste disposal.

14. TRANSPORT INFORMATION

DOT Not regulated

TDG Not regulated

ICAO Not regulated

IATA Not regulated

IMDG/IMO Not regulated

15. REGULATORY INFORMATION

Inventories
TSCA Complies
DSL Complies

U.S. Federal Regulations

SARA 313
Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazardous Categorization
See Section 2

CERCLA None

U.S. State Regulations
California Proposition 65 This product does not contain any Proposition 65 chemicals.

16. OTHER INFORMATION

Prepared By Angus DeWalt
Supercedes Date Not applicable
Issuing Date 12/28/2019
Reason for Revision GHS -SDS FORMAT
Glossary No information available.
List of References. No information available.

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