Rustic Escentuals™ Pet Spritz Base

Safety Data Sheet

According to Feder Register | Vol. 77, No. 58 | Monday, March 26, 2012 | Rules & Regulations

Compilation Date: 8/21/2023 Version: 1

SECTION 1: IDENTIFICATION

1.1 PRODUCT IDENTIFIER

Trade Name: Rustic Escentuals ™ Pet Spritz Base

1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Relevant identified uses: General use

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

IndiMade Brands, LLC DBA Wholesale Supplies Plus
7820 E Pleasant Valley Rd
Independence, OH 44131
1-800-359-0944
www.WholesaleSuppliesPlus.com

1.4 EMERGENCY TELEPHONE NUMBER

Emergency information service: 800-255-3924 | Domestic USA, Canada, Puerto Rico, US Virgin Islands
+1-813-248-0585 | International

SECTION 2: HAZARD(S) IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Section	Hazard Class	Category	Hazard Class and Category	Hazard Statement
A.1O	Acute Toxicity (oral)	4	Acute Tox. 4	H302
A.2	Skin corrosion/irritation	2	Skin Irrit. 2	H315
A.3	Serious eye damage/eye irritation	1	Eye. Dam. 1	H318

2.2 LABEL ELEMENTS

Labelling acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Signal word: Danger

Pictograms: GHS05, GHS07

Hazard statements

- H302: Harmful if swallowed.
- H315: Causes skin irritation.
- H318: Causes serious eye damage.

Precautionary statements

- P270: Do not eat, drink or smoke when using this product.
- P280: Wear protective gloves.
- P302+P352: If on skin: Wash with plenty of water.
- P305+P351+P338: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P310: Immediately call a poison center/doctor.
- P321: Specific treatment (see on this label).
- P330: Rinse mouth.
- P362: Take off contaminated clothing and wash before reuse.
- P501: Dispose of contents/container to industrial combustion plant.

2.3 OTHER HAZARDS

Results of PBT and vPvB assessment	Does not contain a PBT-/vPvB-substance in a concentration of ≥ 0.1%.
Endocrine disrupting properties	Does not contain an endocrine disruptor (EDC) in a concentration of ≥ 0.1%.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 SUBSTANCES

Not relevant (mixture)

3.2 MIXTURES

Description of the mixture

IUPAC Name	CAS No	Wt%	Classification acc. to GHS
	9002-93-1	10 - < 25	Acute Tox. 4 / H302 Skin Irrit. 2 / H315 Eye Dam. 1 / H318
2-[(1-methoxypropan-2-yl)oxy]propan-1-ol	34590-94-8	5 - < 10	Acute Tox. 4 / H302
propane-1,2,3-triol	51414-25-6	1 - < 5	Skin Sens. 1A / H317

For full text of abbreviations: see SECTION 16.

SECTION 4: FIRST-AID MEASURES

4.1 DESCRIPTION OF FIRST-AID MEASURES

General notes	Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.
Following inhalation	If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. In case of respiratory tract irritation, consult a physician. Provide fresh air.
Following skin contact	Wash with plenty of soap and water.
Following eye contact	Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.
Following ingestion	Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Symptoms and effects are not known to date.

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

None.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

Suitable extinguishing media	Water spray, BC-powder, Carbon dioxide (CO_2)
Unsuitable extinguishing media	Water jet

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Hazardous combustion products	Carbon monoxide (CO), Carbon dioxide (CO2)

5.3 ADVICE FOR FIREFIGHTERS

In case of fire and/or explosion do not breathe fumes. Coordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

For non-emergency personnel	Remove persons to safety.
For emergency responders	Wear breathing apparatus if exposed to vapors/dust/aerosols/gases.

6.2 ENVIRONMENTAL PRECAUTIONS

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it. If substance has entered a water course or sewer, inform the responsible authority.

6.3 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

Advice on how to contain a spill	Covering of drains
Advice on how to clean up a spill	Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage: sawdust, kieselgur (diatomite), sand, universal binder
Appropriate containment techniques	Use of adsorbent materials.
Other information relating to spills and releases	Place in appropriate containers for disposal. Ventilate affected area.

6.4 REFERENCE TO OTHER SECTIONS

Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

SECTION 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Recommendations	
Measures to prevent fire as well as aerosol and dust generation	Use local and general ventilation. Use only in well-ventilated areas.
Advice on general occupational hygiene	Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Packaging compatibilities	Only packagings which are approved (e.g., acc. to the Dangerous Goods Regulations) may be used.

7.3 SPECIFIC END USE(S)

See section 16 for a general overview.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

Occupational exposure limit values (Workplace Exposure Limits)

Coun-try	Name of Substance	CAS No	Identi-fier	TWA [ppm]	TWA [mg/m³]	STEL [ppm]	STEL [mg/m³]	Ceiling-C [ppm]	Ceiling-C [mg/m³]	Nota-tion	Source
US	2-[(1-methoxypropan-2-yl)oxy]propan-1-ol	34590-94-8	PEL (CA)	100	600	150	900				Cal/OSHA PEL
US	2-[(1-methoxypropan-2-yl)oxy]propan-1-ol	34590-94-8	REL	100 (10 h)	600 (10 h)	150	900				NIOSH REL
US	2-[(1-methoxypropan-2-yl)oxy]propan-1-ol	34590-94-8	PEL	100	600						29 CFR 1910.1000

US	2-[(1-methoxypropan-2-yl)oxy]propan-1-ol	34590-94-8	TLV®	50			ACGIH® 2023
US	propane-1,2,3-triol	56-81-5	REL			Mist, appx-D	NIOSH REL
US	propane-1,2,3-triol	56-81-5	PEL	15		Mist, i	29 CFR 1910.1000
US	propane-1,2,3-triol	56-81-5	PEL	5		Mist, r	29 CFR 1910.1000

8.2 EXPOSURE CONTROLS

Appropriate engineering controls	General ventilation.
Eye/face protection	Wear eye/face protection.
Skin protection	
Hand protection	Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.
Other protection measures	Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.
Respiratory protection	In case of inadequate ventilation wear respiratory protection.
Environmental exposure controls	Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Appearance	
Physical state	Liquid
Color	Clear
Particle	Not relevant (liquid)
Odor	Comparable to standard
Other safety parameters	
pH (value)	7.0
Melting point/freezing point	Not determined
Initial boiling point and boiling range	≥309.2 °F at 1,013 hPa
Flash point	201 °F
Evaporation rate	Not determined
Flammability (solid, gas)	Not relevant (fluid)
Explosive limits	
Lower explosion limit (LEL)	1.1 vol%
Upper explosion limit (UEL)	19 vol%
Vapor pressure	2,600 Pa at 25 °C
Density	1.018 g/ml at 25 °C
Vapor density	This information is not available
Solubility(ies)	Not determined
Partition coefficient	
n-octanol/water (log KOW)	This information is not available
Auto-ignition temperature	404.6 °F (auto-ignition temperature (liquids and gases))
Viscosity	Not determined
Explosive properties	None
Oxidizing properties	None

9.2 OTHER INFORMATION

Liquid content	99.8 %
Solid content	0.2 %
Temperature class (USA, acc. to NEC 500)	T3 (maximum permissible surface temperature on the equipment: 200°C)

SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY

Concerning incompatibility: see below “Conditions to avoid” and “Incompatible materials”.

10.2 CHEMICAL STABILITY

See below "Conditions to avoid".

10.3 POSSIBILITY OF HAZARDOUS REACTIONS

No known hazardous reactions.

10.4 CONDITIONS TO AVOID

There are no specific conditions known which have to be avoided.

10.5 INCOMPATIBLE MATERIALS

Oxidizers

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion product: see section 5.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

Classification acc. to OSHA “Hazard Communication Standard” (29 CFR 1910.1200)

Acute toxicity	Harmful if swallowed.
Acute toxicity estimate (ATE)	1,492 3g/kg (oral)
Skin corrosion/irritation	Causes skin irritation.
Serious eye damage/eye irritation	Causes serious eye damage.
Respiratory or skin sensitization	Shall not be classified as a respiratory or skin sensitizer.
Germ cell mutagenicity	Shall not be classified as germ cell mutagenic.
Carcinogenicity	Shall not be classified as carcinogenic.
Reproductive toxicity	Shall not be classified as a reproductive toxicant.
Specific target organ toxicity – single exposure	Shall not be classified as a specific target organ toxicant (single exposure).
Specific target organ toxicity – repeated exposure	Shall not be classified as a specific target organ toxicant (repeated exposure).
Aspiration hazard	Shall not be classified as presenting an aspiration hazard.

SECTION 12: ECOLOGICAL INFORMATION

12.1 TOXICITY

Toxic to aquatic life with long lasting effects.

12.2 PERSISTENCE AND DEGRADABILITY

Data is not available.

12.3 BIOACCUMULATIVE POTENTIAL

Data is not available.

12.4 MOBILITY IN SOIL

Data is not available.

12.5 RESULTS OF PBT AND VPVB ASSESSMENT

According to the results of its assessment, this substance is not a PBT or a vPvB. Does not contain a PBT-/vPvB-substance in a concentration of ⩾ 0.1%.

12.6 ENDOCRINE DISRUPTING PROPERTIES

Does not contain an endocrine disruptor (EDC) in a concentration of ≥ 0.1%.

12.7 OTHER ADVERSE EFFECTS

Data is not available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS

Sewage disposal-relevant information	Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.
Waste treatment of containers/packages	Only packagings which is approved (e.g., acc. to DOT) may be used. Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.
Remarks	Please consider the relevant national or regional provisions. Waste shall be separated into categories that can be handled separately by the local or national waste management facilities.

SECTION 14: TRANSPORT INFORMATION

14.1 UN NUMBER

DOT	UN 3082
IMDG-Code	UN 3082
ICAO-TI	UN 3082

14.2 UN PROPER SHIPPING NAME

DOT	Environmentally hazardous substance, liquid, n.o.s.
IMDG-Code	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
ICAO-TI	Environmentally hazardous substance, liquid, n.o.s.
Technical name (hazardous ingredients)	IGEPAL CA630 - TRITON X-100, BUTYL HYDROXYTOLUENE BHT

14.3 TRANSPORT HAZARD CLASS(ES)

DOT	9
IMDG-Code	9
ICAO-TI	9

14.4 PACKING GROUP

DOT	III
IMDG-Code	III
ICAO-TI	III

14.5 ENVIRONMENTAL HAZARDS

Environmentally hazardous substance (aquatic)	IGEPAL CA630 - TRITON X-100, BUTYL HYDROXYTOLUENE BHT

14.6 SPECIAL PRECAUTIONS FOR USER

There is no additional information

14.7 TRANSPORT IN BULK ACCORDING TO IMO INSTRUMENTS

The cargo is not intended to be carried in bulk.

14.7.1 TRANSPORT OF DANGEROUS GOODS BY ROAD OR RAIL (49 CFR US DOT) – ADDITIONAL INFORMATION

Particulars in the shipper's declaration	UN3082, Environmentally hazardous substance, liquid, n.o.s., (contains: IGEPAL CA630 - TRITON X-100, BUTYL HYDROXYTOLUENE BHT), 9, III
Danger label(s)	9, fish and tree

Environmental hazards	Yes (hazardous to the aquatic environment)
Special provisions (SP)	8, 146, 173, 335, 441, IB3, T4, TP1, TP29
ERG No	171

14.7.2 INTERNATIONAL MARITIME DANGEROUS GOOD CODE (IMDG) – ADDITIONAL INFORMATION

Marine pollutant	yes (hazardous to the aquatic environment) (IGEPAL CA630 - TRITON X-100)
Danger label(s)	9, fish and tree

Special provisions (SP)	274, 335, 969
Excepted quantities (EQ)	E1
Limited quantities (LQ)	5 L
EmS	F-A, S-F
Stowage category	A

14.7.3 INTERNATIONAL CIVIL AVIATION ORGANIZATION (ICAO-IATA/DGR) – ADDITIONAL INFORMATION

Environmental hazards	Yes (hazardous to the aquatic environment)
Danger label(s)	9, fish and tree

Special provisions (SP)	A97, A158, A197, A215
Excepted quantities (EQ)	E1
Limited quantities (LQ)	30 kg

SECTION 15: REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS SPECIFIC FOR THE PRODUCT IN QUESTION

15.1.1 NATIONAL REGULATIONS (UNITED STATES)

Superfund Amendment and Reauthorization Act (SARA TITLE III)	None of the ingredients are listed
Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)	None of the ingredients are listed
Clean Air Act	None of the ingredients are listed
Right to Know Hazardous Substance List	
Cleaning Product Right to Know Act Substance List (CA-RTK)	IGEPAL CA630 - TRITON X-100, CAS no. 9002-93-1 (EC EDs)
Toxic or Hazardous Substance List (MA-TURA)	None of the ingredients are listed
Hazardous Substances List (MN-ERTK)	Glycol ether DPM, CAS No. 34590-94-8 (A, O) Glycerin, CAS No. 56-81-5 (A)
Hazardous Substance List (NJ-RTK)	2-[(1-methoxypropan-2-yl)oxy]propan-1-ol, CAS No. 34590-94-8 propane-1,2,3-triol, CAS No. 56-81-5
Hazardous Substance List (Chapter 323)	PROPANOL, (2-METHOXYMETHYLETHOXY)-, CAS No. 34590-94-8

(PA-RTK)	1,2,3-PROPANETRIOL, CAS No. 56-81-5
Hazardous Substance List (RI-RTK)	Glycol ether DPM, CAS No. 34590-94-8 (T) Glycerin, CAS No. 56-81-5 (T,F)
California Environmental Protection Agency (Cal/EPA): Proposition 65 - Safe Drinking Water and Toxic Enforcement Act of 1987	None of the ingredients are listed

15.1.2 INDUSTRY OR SECTOR SPECIFIC AVAILABLE GUIDANCE(S)

NPCA-HMIS ® III (Hazardous Materials Identification System. American Coatings Association.)

Category	Rating	Description
Chronic	/	None
Health	3	Major injury likely unless prompt action is taken and medical treatment is given
Flammability	1	Material that must be preheated before ignition can occur
Physical hazard	0	Material that is normally stable, even under fire conditions, and will not react with water, polymerize, decompose, condense, or self-react. Non-explosive
Personal protection	-	

NFPA® 704 [National Fire Protection Association: Standard System for the Identification of the Hazards of Materials for Emergency Response (United States).]

Category	Degree of Hazard	Description
Flammability	1	Material that must be preheated before ignition can occur
Health	3	Material that, under emergency conditions, can cause serious or permanent injury
Instability	0	Material that is normally stable, even under fire conditions
Special hazard		

15.2 CHEMICAL SAFETY ASSESSMENT

Chemical safety assessments for substance in this mixture were not carried out.

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
29 CFR 1910.1000	29 CFR 1910.1000, Tables Z-1, Z-2, Z-3 - Occupational Safety and Health Standards: Toxic and Hazardous Substances (permissible exposure limits)
49 CFR US DOT	49 CFR U.S. Department of Transportation
ACGIH®	American Conference of Governmental Industrial Hygienists
ACGIH® 2023	From ACGIH®, 2023 TLVs® and BEIs® Book. Copyright 2023. Reprinted with permission. Information on the proper use of the TLVs® and BEIs®: http://www.acgih.org/tlv-bei-guidelines/policies-procedures-presentations/tlv-bei-position-statement
Cal/OSHA PEL	California Division of Occupational Safety and Health (Cal/OSHA): Permissible Exposure Limits (PELs)
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
Ceiling-C	Ceiling value
DGR	Dangerous Goods Regulations (see IATA/DGR)
DOT	Department of Transportation (USA)
EmS	Emergency Schedule
ERG No	Emergency Response Guidebook – Number
Eye Dam.	Seriously damaging to the eye
Eye Irrit.	Irritant to the eyes
Flam. Liq.	Flammable liquid
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations

IATA	International Air Transport Association
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)
ICAO	International Civil Aviation Organization
ICAO-TI	Technical instructions for the safe transport of dangerous goods by air
IMDG	International Maritime Dangerous Goods Code
IMDG-Code	International Maritime Dangerous Goods Code
IUPAC	International Union of Pure and Applied Chemistry
NFPA®	National Fire Protection Association (United States)
NIOSH REL	National Institute for Occupational Safety and Health (NIOSH): Recommended Exposure Limits (RELs)
NPCA-HMIS® III	National Paint and Coatings Association: Hazardous Materials Identification System - HMIS® III, Third Edition
OSHA	Occupational Safety and Health Administration (United States)
PBT	Persistent, Bioaccumulative and Toxic
PEL	Permissible exposure limit
ppm	Parts per million
RTECS	Registry of Toxic Effects of Chemical Substances (database of NIOSH with toxicological information)
Skin Corr.	Corrosive to skin
Skin Irrit.	Irritant to skin
STEL	Short-term exposure limit
TLV®	Threshold Limit Values
TWA	Time-weighted average
vPvB	Very Persistent and very Bioaccumulative

Key literature references and sources for data

OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200. Transport of dangerous goods by road or rail (49 CFR US DOT). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

Classification procedure

Physical and chemical properties: The classification is based on tested mixture. Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

List of relevant phrases (code and full text as stated in section 2 and 3)

Code	Text
H227	Combustible liquid.
H300	Fatal if swallowed.
H302	Harmful if swallowed.
H315	Causes skin irritation.
H318	Causes serious eye damage.

Disclaimer

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.