Sheet No. 10642 Revision Date: 10 July 2018

SAFETY DATA SHEET

HMIS: NFPA:

Health- 1 Flammability- 0 Reactivity- 0 Pers. Health- 1 Flammability- 0 Reactivity- 0 Special Hazard-

Protection- N

WHMIS: B 2, D 2 B

Section 1: Product and Company Identification

Product: Desert Sudz Synonyms:

Ryan's Pet Supplies

1805 East McDowell Road Phoenix, Arizona 85006

Non-Emergency: 24 hr Emergency Spill Information:

US 602-255-0900 800-

International

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: White-pale yellow opaque viscous liquid



WARNING

Flammability: Not classified as flammable

Health Hazards Listed : Can be mild irritant Ecological Hazards Listed : None known

Potential Health Effects: See section 11 for more information.

Risk Phrases: R36 - Irritating to eyes

R37 - Irritating to respiratory system

R38 - Irritating to skin

Safety Phrases: S2 - Keep out of the reach of children

S13 - Keep away from food, drink and animal feedingstuffs

S25 - Avoid contact with eyes

Hazard Phrases: H303 - May be harmful if swallowed

P232 - Protect from moisture.

Precautionary Phrases: P232 - Protect from moisture.
P233 - Keep container tightly closed.

P235 - Keep cool.

Likely Routes of Exposure: Eyes, mouth

Eye: R 36: Direct exposure can irritate

Skin: R 38: Prolonged or repeated exposure can irritate

Ingestion: Can cause digestive distress Inhalation: Not likely to be a problem

Medical Conditions Aggravated By Exposure:

Allergies to fragrances

Target Organs: None known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Potential Environmental Effects: (See section 12 for more information.)

None known

Section 3. Composition/Information on Ingredients					
Component	CAS#	% by Weight	WHMIS Controlled		
Trade Secret Surfactant Blend	Proprietary	10.0% - 40.0%	N		
Trade Secret Essential Oil Blend	Proprietary	< 5.0%	N		
Preservative	Proprietary	< 0.1%	N		
Purified Water	7732-18-5	50.0 - 80.0%	N		
Glycerin	56-81-5	< 5.0%	N		
	Section 4. First Aid Measures				

S26: Flush eyes with copious amounts of clean water, holding lids open. If irritation Eye Contact:

persists, consult a physician.

Skin Contact: S28: Wash with soap and water.

Inhalation: S63: Remove to fresh air.

Ingestion: S 64: If conscious, give water or milk to drink. Consult a physician.

Note to Physicians:

Section	5	Fire	Fighting	Measures
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Suitable Extinguishing Media: Will not support combustion

Unsuitable Extinguishing Media: None known.

Products of Combustion: NA Protection of Firefighters: NA

Section 6. Accidental Release Measures

Personal Precautions: S 24/S 25: Keep out of eyes. Avoid skin contact.

Environmental Precautions: Keep out of surface waters.

Methods for Containment: Dike area with sand, clay or other suitable material.

Methods for Clean-Up: Absorb on sand, clay or other suitable material or mop up with water.

Other Information:

Section 7. Handling and Storage

HANDLING

NA

STORAGE

S 2: Keep out of the reach of children.

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT: TWA: LD-50

Trade Secret Surfactant Blend None established Not determined
Trade Secret Essential Oil Blend None established Not determined
Preservative None established Not determined
Purified Water None established Not determined
Glycerin None established Not determined

Engineering Controls: Not normally necessary.

Eye/Face Protection: Not normally necessary.

Skin Protection: Not normally necessary.

Respiratory Protection: Not normally necessary.

General Hygiene Considerations: Reasonable care. S 13: Keep away from food and beverages.

Section 9. Physical and Chemical Properties

Color: White to pale yellow opaque liquid Odor: Sweet, fruity Physical State: Liquid Odor Treshhold:

pH: 5.00-8.00 Freezing Point: Not determined.

Evaporation Rate: Not determined.

Boiling Point: >100C / >212F

Flash Point: >205 F PMCC Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not determined
Lower Flammability Limit: Not determined

Vapor Pressure: Not determined Specific Gravity: 1.01-1.04

Vapor Density: Not determined Auto-ignition Temperature: Not determined

Volatile Organic Compound (VOC), % weight: Solubility (water): Soluble

Not determined Percent Volatile: Not determined

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: NA Incompatable Materials: NA

Hazardous Decomposition Products: None known outside of fire conditions

Possibility of Hazardous Reactions: Will not occur

Section 11. Toxicology Information

ACCUTE EFFECTS

Oral LD50: Not determined for mixture.

Dermal LD50: Not toxic by skin contact.

Inhalation: Not toxic by inhalation.

Eye Irritation: R 36: Direct contact can irritate eyes

Skin Irritation: R 38: Prolonged or repeated contact can irritate skin

Sensitization: None known.

CHRONIC EFFECTS

Carcinogenicity: None known.

Mutagenicity: None known.

Reproductive Effects: None known.

Developmental Effects: None known.

Section 12. Ecological Information

Ecotoxicity: None known.

Persistence/Degradability: Biodegradable.

Bioaccumulation/Accumulation: None known.

Mobility in Enviroment: Not determined.

Section 13. Disposal Considerations

Disposal: Not a hazardous waste. Dispose according to Federal, State or Provincial, and Local regulations.

Section 14. Transportation Information

US DOT (ground)

Proper Shipping Description: Not a Hazardous Material

CANADA TDG (ground)

Proper Shipping Description: Not a Dangerous Good

ICAO (air)

Proper Shipping Description: Not a Dangerous Good

IMDG (water)

Proper Shipping Description: Not a Dangerous Good

Section 15. Regulatory Information

Global Inventories

TSCA: United States Included DSL: Canada Included ECL: Korea Not-Known **PICCS: Philippines** Not-Known **ENCS: Japan** Not-Known AICS: Australia Included IECS: China Not-Known **EINECS:** European Union Included

SARA 313 Information: Does not contain reportable concentrations of any SARA 313 substances

California Safe Drinking Water and Toxic Enforcement Act pf 1986: (Proposition 65)

Does not contain any Proposition 65 substances at reportable levels

WHMIS: Canadian Workplace Hazardous Material Information System

B 2, D 2 B

Section 16. Other Information

Legends:

NFPA, HMIS:

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

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