



Animal HabitatSAFETY DATA SHEET



Trade Name: RemediaTM Animal Habitat

Date Prepared: 11/2015

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: RemediaTM Animal Habitat

Product Description: Liquid, water-based.

Manufacturer: RPS Environmental Solutions, LP

10455 N. Central Expwy #109-372

Dallas, TX 75231

Phone Number 972-247-1556

Distributor Remedia International Inc

501 Capitol Trail, Ste 101

Newark DE 19711

Phone Number 1-844-329-1400

For Customer Service Call: 1-844-329-1400

2. HAZARD(S) IDENTIFICATION

Eye Contact: May cause irritation.

Skin Contact: May cause moderate irritation; large amounts can cause dryness. Inhalation: Spray mist may cause some irritation to mucus membranes

Ingestion: May cause upset of gastrointestinal tract

Chronic Hazards: No known chronic hazards. Not listed by NTP, IARC or OSHA as carcinogen

Physical Hazards: Can etch glass if not promptly removed.

3. COMPOSITION/INFORMATION ON INGREDIENTS

The OSHA Hazardous communication Standard (29 CFR 1910. 1200) does not require the listing of any ingredient for this product.

Chemical & Common Name Water & Inert Ingredients Proprietary Ingredient 1 Proprietary Ingredient 2 Proprietary Ingredient 3	Wt% >86%	OSHA PEL Not Established Not Established Not Established Not Established	ACGIHTLV Not Established Not Established Not Established Not Established
Other non-hazardous ingredients	<1%	Not Established	Not Established

4. FIRST AID MEASURES

Eye: In case of contact, immediately flush eyes with plenty of water.

Skin: In case of contact, immediately flush skin.

Inhalation: Remove to fresh air.

Ingestion: If swallowed, DO NOT induce vomiting. Give large quantities of water or

milk.

5. FIRE FIGHTING MEASURES

Flammable limits: This material is not combustible.

Extinguishing Media: This material is compatible with all extinguishing media

Hazards to fire-fighters None

Fire-fighting equipment: Standard issue firefighting equipment

6. ACCIDENTAL RELEASE MEASURES

Personal protection: Wear appropriate safety gear.

Environmental Hazards: Totally miscible with water. Water will evaporate from spill of this material. Spill cleanup Mop up and neutralize liquid with water, then discharge to sanitary sewer in

accordance with federal, state and local regulations or permits.

CERCLA RQ: There is no CERCLA Reportable Quantity for this material. If a spill goes off

site, notification of state and local authorities is recommended.

7. HANDLING AND STORAGE

Store in plastic or stainless steel tanks or containers. Shipments may be made in plastic bottles, 5 gallon pails, 55 gallon plastic totes, and stainless tank trucks. Storage temperature 0° - 43° C (32° - 110° F)

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

See Section 3 and Section 4. HMIS Ratings: (scale 0-4) Health = 1, Fire = 0, Physical Hazard = 0

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid
Color Water-like
Odor Essentially odorless
pH 10.4 +/- 0.7
Specific gravity 1.030 +/- 0.01
Solubility in water Miscible

10. STABILITY AND REACTIVITY

Stability This material is stable under all conditions of recommended use and storage

Conditions to Avoid None

Materials to avoid Highly acidic materials

Hazardous decomposition

products None

11. TOXICOLOGICAL INFORMATION

Special Studies: Proprietary ingredient 1 is not mutagenic to the bacterium E. Coli when tested in a

mutagenicity bioassay. There are no known reports of carcinogenicity of any ingredients. Frequent ingestion over extended periods of time of gram quantities of proprietary ingredient 1 is associated with the formation kidney stones. No ingredient is listed by IARC, or OSHA as a carcinogen. Proprietary ingredient 2 is an FDA approved additive for internal delivery

of drugs.

12. ECOLOGICAL INFORMATION

Eco toxicity: The following data is reported for Proprietary ingredient 1 on a 100% concentration basis: A 96

hour median tolerance for fish (Gambusia affinis) of 2320 ppm; a 96 hour median tolerance for water fleas (Daphnia magna) of 247 ppm; a 96 hour median tolerance for snail eggs (Lymnea)

of 632 ppm; and a 96 hour median tolerance for Amphipoda of 160 ppm.

Environmental Fate: Proprietary ingredient 1 is naturally in aquatic systems and do not contribute to BOD.

This material does not harmfully bioaccumulate.

Physical/Chemical: Totally miscible with water.

13.DISPOSAL CONSIDERATION

Classification: Disposed material is not a hazardous waste.

Disposal Method: Recycle container in accordance with federal, state and local regulations. Flush neutral liquid

to sanitary sewer accordance with federal, state and local regulations and permits.

14. TRANSPORT INFORMATION

DOT UN Status: This material is not regulated for transportation.

15. REGULATORY INFORMATION

CERCLA: No CERCLA Reportable Quantity has been established for this material.

SARA TITLE III: Not an extremely hazardous substance under §313 or under §§311/312.

TSCA: All ingredients of this material are listed on the TSCA inventory.

FDA: The use of soluble silicates is authorized by FDA as a boiler water additive for the

production of steam that will contact food pursuant to 21 CFR §173.310; as a component of matrix coatings on food contact surfaces pursuant to 21 CFR §175.390(c); as a GRAS substance when migration from cotton fabric used in dry food packaging pursuant to 21 CFR

§182.70; and as a products pursuant to 21 CFR §182.90.

Glycol blends has GRAS (generally regarded as safe) status by FDA for use as a direct food additive. It is used in oral, injectable, and topical pharmaceuticals.

California Prop. 65 Not Listed. We do not knowingly add any Prop. 65 chemical nor do we know of any impurity in

any ingredient that is on the Prop 65 list.

16. OTHER INFORMATION

Prepared by: T.D. Supercedes revision of 10/2022

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