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### SAFETY DATA SHEET

## MY TERRA POT WASHER

### 1. Product and Company Identification

Product Code: 4356

Product Name: MY TERRA POT WASHER Revision: 07/05/2017

Supersedes Revision: 05/22/2015

**Manufacturer Information:** 

Company Name: PDQ Manufacturing, Inc. Phone Number:

201 Victory Circle (706)636-1848

Ellijay, GA 30540

Web site address: www.pdqonline.com

**Emergency Contact:** Chemtrec, Reference: CCN203605 (800)424-9300 **Information:** info@pdqonline.com (706)636-1848

**Supplier Name and Address:** 

Company Name: SMART SYSTEMS Phone Number:

303 SOUTH BYRKIT AVENUE 574/257-9998

MĪSHAWAKA, IN 46544

### 2. Hazards Identification

Skin Corrosion/Irritation, Category 1A Serious Eye Damage/Eye Irritation, Category 1



GHS Signal Word: Danger

GHS Hazard Phrases: H314 - Causes severe skin burns and eye damage.

H318 - Causes serious eye damage.

**GHS Precaution Phrases:** P264 - Wash hands thoroughly after handling.

P280 - Wear protective gloves and eye protection.

GHS Response Phrases: P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303+361+353 - IF ON SKIN (or hair): Remove/take off immediately all contaminated

clothing. Rinse skin with water/shower.

P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison control center or physician for treatment advice. Have product container or label with you when calling

poison control center or physician.

P310 - Immediately call a POISON CENTER or doctor/physician.

P321 - Specific treatment see Section 4 on this SDS. P363 - Wash contaminated clothing before reuse.

GHS Storage and Disposal P405 - Store locked up.

**Phrases:** P501 - Dispose of contents/container to trash after rinsing container.

### MY TERRA POT WASHER

Potential Health Effects (Acute and Chronic):

**Inhalation:** May be harmful if inhaled.

Skin Contact: Causes skin burns. May cause skin rash (in milder cases), and cold and clammy skin

with cyanosis or pale color. May cause skin irritation.

Eye Contact: Causes eye burns. May cause chemical conjunctivitis and corneal damage. May cause

eye irritation.

Ingestion: Harmful if swallowed. Causes burns. May cause severe and permanent damage to the

digestive tract.

# 3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name) Concentration
1310-73-2 Sodium hydroxide {Caustic soda; Lye solution} <10.0 %
34590-94-8 Propanol, (2-Methoxymethylethoxy)- {(not 313)} < 1.5 %

### 4. First Aid Measures

**Emergency and First Aid** 

**Procedures:** 

**In Case of Inhalation:** If inhaled, remove to fresh air. If breathing is difficult, give oxygen. Get medical aid.

In Case of Skin Contact: Consult a physician. Flush skin with plenty of water for at least 15 minutes while

removing contaminated clothing and shoes. Wash clothing before reuse.

**In Case of Eye Contact:** In case of contact, immediately flush eyes with plenty of water for a t least 15 minutes.

Get medical aid immediately.

**In Case of Ingestion:** Never give anything by mouth to an unconscious person. Get medical aid immediately. If

victim is fully conscious, give a cupful of water. Do NOT induce vomiting.

### 5. Fire Fighting Measures

Flash Pt: No data.

**Explosive Limits:** LEL: No data. UEL: No data.

Autoignition Pt: No data.

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam. Substance is

noncombustible; use agent most appropriate to extinguish surrounding fire.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear.

Flammable Properties and

No data available.

Hazards:

### 6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled: Personal precautions.

Use personal protective equipment. Avoid dust formation. Ensure adequate ventilation.

Environmental precautions.

Do not let product enter drains.

Methods for cleaning up.

Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal. Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Clean up spills immediately, observing precautions in the Protective

Equipment section.

### MY TERRA POT WASHER

# 7. Handling and Storage

Precautions To Be Taken in

Handling:

Avoid contact with skin and eyes. Wash thoroughly after handling. Do not get in eyes, on skin, or on clothing. Keep container tightly closed. Avoid ingestion and inhalation.

Discard contaminated shoes.

Precautions To Be Taken in

Keep container tightly closed in a dry and well-ventilated place. Keep in a dry place.

Storing:

8. Exposure Controls/Personal Protection								
CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits				
1310-73-2	Sodium hydroxide {Caustic soda; Lye solution}	PEL: 2 mg/m3	CEIL: 2 mg/m3	No data.				
34590-94-8	Propanol, (2-Methoxymethylethoxy)-{(not 313)}	PEL: 100 ppm	TLV: 100 ppm STEL: 150 ppm	No data.				

Respiratory Equipment

(Specify Type):

Respirator protection is not normally required.

Safety glasses with side-shields conforming to EN166. **Eye Protection:** 

**Protective Gloves:** Handle with gloves.

Other Protective Clothing: Wear appropriate protective clothing to prevent skin exposure.

Facilities storing or utilizing this material should be equipped with an eyewash facility and **Engineering Controls** 

(Ventilation etc.): a safety shower. There are no special ventilation requirements.

Work/Hygienic/Maintenance Handle in accordance with good industrial hygiene and safety practice. Wash hands

before breaks and at the end of workday.

**Practices:** 

# 9. Physical and Chemical Properties

[X] Liquid **Physical States:** [ ] Gas [ ] Solid

Appearance and Odor: Clear tan liquid

Mild odor.

No data. **Melting Point:** No data. **Boiling Point:** No data. Autoignition Pt: No data. Flash Pt:

LEL: No data. UEL: No data. **Explosive Limits:** 

Specific Gravity (Water = 1): ~ 1.1 No data. Vapor Pressure (vs. Air or

mm Hg):

No data. Vapor Density (vs. Air = 1): **Evaporation Rate:** No data. Solubility in Water: Complete Thin Viscosity:

> 12.0 pH: **Percent Volatile:** No data.

# MY TERRA POT WASHER

# 10. Stability and Reactivity

Stability: Unstable [ ] Stable [X]

Avoid contact with acids, reducing agents, oxidizers, nitrogen oxides, amines, ammonia **Conditions To Avoid -**

or other nitrogen containing compounds. Instability:

**Incompatibility - Materials To** Strong acids.

Avoid:

Hazardous Decomposition or formed under fire conditions. Sodium oxides,

**Byproducts:** silicon oxides.

Toxic fumes of sodium oxide. Carbon oxides.

**Possibility of Hazardous** 

Will occur [ ]

Will not occur [X]

Reactions:

**Conditions To Avoid -**

No data available.

**Hazardous Reactions:** 

# 11. Toxicological Information

**Toxicological Information:** No data available.

Irritation or Corrosion: Serious eye damage/eye irritation:

Sensitization: No data available.

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
1310-73-2	Sodium hydroxide {Caustic soda; Lye solution}	n.a.	n.a.	n.a.	n.a.
34590-94-8	Propanol, (2-Methoxymethylethoxy)- {(not 313)}	n.a.	n.a.	n.a.	n.a.

# 12. Ecological Information

No data available.

**Bioaccumulative Potential:** No data available. No data available. **Mobility in Soil:** 

# 13. Disposal Considerations

Product. **Waste Disposal Method:** 

> Observe all federal, state, and local environmental regulations. Contact a licensed professional waste disposal service to dispose of this material. Contaminated packaging. Dispose of as unused product. Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste

> generators must consult state and local hazardous waste regulations to ensure complete

and accurate classification. RCRA P-Series: None listed. RCRA U-Series: None listed.

# 14. Transport Information

#### LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Corrosive liquid, basic, inorganic, n.o.s. (Sodium hydroxide)

**CORROSIVE DOT Hazard Class:** 

**UN/NA Number:** UN3266 Ш **Packing Group:** 

### MY TERRA POT WASHER

# 15. Regulatory Information

#### EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

	-p			
CAS#	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
1310-73-2	Sodium hydroxide {Caustic soda; Lye solution}	No	Yes 1000 LB	No
34590-94-8	Propanol, (2-Methoxymethylethoxy)- {(not 313)}	No	No	No
CAS#	Hazardous Components (Chemical Name)	Other US EPA o	r State Lists	
1310-73-2	Sodium hydroxide {Caustic soda; Lye solution}	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No		
34590-94-8	Propanol, (2-Methoxymethylethoxy)- {(not 313)}	CAA HAP,ODC:	No; CWA NPDES: N	No; TSCA: Yes -

# 16. Other Information

**Revision Date:** 07/05/2017

Preparer Name: Regulatory Affairs

Hazard Rating System:



HMIS:

Additional Information About No data available.

**This Product:** 

**Company Policy or** 

Disclaimer:

The information contained in this Safety Data Sheet is provided pursuant to current OSHA regulations to convey information concerning the hazardous nature of the named product. The information supplied was compiled from the most reliable sources available at the time of preparation and in light of the most reasonable foreseeable exposure situations expected from the intended use of this product. The material(s) may present greater or lesser hazard exposure under other circumstances that are beyond the control of the manufacturer. Therefore it is imperative that all directions and warnings on the product label be read and closely followed.

Inventory, 8A PAIR; CA PROP.65: No