### **Section 1 - Identification**

Product Name: Truck & Auto Wash YT A liquid detergent. Revised: 6/12/15

Damon Industries, Inc. 12435 Rockhill NE Alliance, Ohio 44601 U.S.A. 1-800-362-9850 1-330-821-5310 1-330-821-6355 Fax info@DamonQ.com

**24 HOUR EMERGENCY RESPONSE** 

Number: DMN0428

1-800-535-5053 (U.S. & Canada) 001-352-323-3500 (International)

### Section 2 - Hazards Identification

Hazard categories: Skin Corrosion/Irritation 3; Eye Corrosion/Irritation 2A Hazard statements: Causes skin irritation and serious eye irritation.

Signal word: Warning Pictogram: Exclamation Precautionary statements

#### Prevention

Wash hands thoroughly after handling. Wear protective gloves such as latex.

Wear eye protection such as safety glasses with side shields.

### Response

**IF ON SKIN:** Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash it before reuse.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Storage: None. Disposal: None.

## Section 3 - Composition / Information on Ingredients

Ingredient	C.A.S. No.	Concentration
Water	7732-18-5	83%
Polyoxyethylene (16) tallow ethylmonium ethosulfate	68071-95-4	8%
Tetrasodium EDTA	64-02-8	5%
Secondary alcohol ethoxylate	84133-50-6	2%
Sodium metasilicate	6834-92-0	1%

The remaining ingredients are not reportable as described in Appendix D to Sec. 1910.1200 Table D.1.

#### **Section 4 - First Aid Measures**

**Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing, lifting upper and lower eyelids occasionally. If eye irritation persists: Get medical attention. **Skin Contact:** with concentrate, rinse the exposed area thoroughly with water. With dilutions, rinse with water. If irritation develops and persists, get medical attention.

**Inhalation:** Move the exposed person to fresh air. If symptoms persist, get medical attention.

**Ingestion:** If the product is swallowed, do NOT induce vomiting. If affected person is conscious, give a glass of water or milk to drink. Get medical attention.

## Section 5 - Fire-Fighting Measures

Extinguishing Media: Any Unusual Fire And Explosion Hazards: None.

Special Fire Fighting Procedures: None.

#### Section 6 - Accidental Release Measures

**Steps To Be Taken If Material Is Released Or Spilled:** Less than 5 gallons of concentrate may be washed to a sanitary sewer with a large amount of water. Larger spills can be collected into clean pails or drums for proper disposal. Diluted product may be washed to a sanitary sewer with plenty of water.

## Section 7 - Handling and Storage

Empty containers retain product residue. Observe all precautions in this sheet.



### **Section 8 - Exposure Controls / Personal Protection**

None of the ingredients have known exposure limits or they are below OSHA reportable levels.

Ventilation: None.

**Respiratory Protection**: None when used as directed.

**Gloves:** Persons with sensitive skin or who use the product for prolonged periods may wish to use rubber or

latex gloves. Disposable latex gloves are acceptable.

**Eye Protection:** If eye contact with concentrate is possible, wear safety glasses with side shields.

Other Protective Equipment: None.

# **Section 9 - Physical and Chemical Properties**

Appearance and Odor: A colorless liquid with little odo	r.	
Odor Threshold: Not Available	Vapor Pressure: Not Available	
<b>pH:</b> 12.0 ± 0.5	Vapor Density: Not Available	
Melting Point: Not Available	Relative Density (Specific Gravity): 1.07	
Freezing Point: Not Available	Solubility(ies): Water: 100%	
<b>Boiling Point, Initial:</b> 215° F.	Partition coefficient: Not Available	
Boiling Range: Not Available	Auto-ignition Temperature: Not Available	
Flash Point: None. (ASTM D-56 closed cup)	Decomposition Temperature: Not Available	
Evaporation Rate: ~1 (Water = 1)	Viscosity: Same as water	
Flammability: (solid, gas): Not Applicable	Volatiles Percent: 82%	
Upper Explosive Limit: None	V.O.C.: 0% - 0 grams/liter	
Lower Explosive Limit: None		

### Section 10 - Stability and Reactivity

Incompatibility: None Hazardous Decomposition Products: None

### **Section 11 - Toxicological Information**

Primary Routes of Entry: X Skin contact; X Skin absorption; Inhalation; X Ingestion

## **Potential Health Effects:**

Eyes – concentrate causes severe irritation, may cause eye damage. Dilutions cause irritation, redness, tearing.

**Skin** - concentrate causes irritation and possibly skin damage with prolonged contact. Dilutions may cause irritation, reddening, dermatitis.

**Swallowing** – concentrate causes irritation and possibly damage to mucous membranes. Minimal toxicity.

**Breathing** – excessive inhalation of sprayed mist may cause irritation.

### **Section 12 - Ecological Information**

Do not dispose of in the environment.

#### **Section 13 - Disposal Considerations**

<u>Waste Disposal Method</u>: Less than 5 gallons of concentrate may be washed to a sanitary sewer with a large amount of water. More than 5 gallons should be neutralized to within the limits of your waster water system and then washed to the sewer with a large quantity of water.

### **Section 14 - Transport Information**

D.O.T. Hazard Class: Not considered hazardous by D.O.T., I.M.C.O., I.A.T.A. or U.N.

### Section 15 - Regulatory Information

The components of this product are on the TSCA inventory of chemical substances.

### **Section 16 - Other Information**

**NFPA:** H:1 F:0 I:0 **HMIS**<sup>®</sup> **III:** H:1 F:0 P:0 These ratings estimates are to be used only with a fully implemented training program in the workplace. NFPA<sup>®</sup> is a mark registered by the NFPA. HMIS<sup>®</sup> is a mark registered by the NPCA.

Replaces sheet dated 6/15/15. Minor corrections.

The information accumulated herein is believed to be accurate but is not warranted to be. Recipients are advised to confirm in advance that the information is current, applicable, and suitable to their circumstances.