

1. Identification Of The Substance / Mixture And Of The Company / Undertaking**1.1. Product Identifier**

Product Identity **NETWORK WEB FOUNT 1017**
Web Offset Fountain Solution
Alternate Names Product Number: 805805, 805656, 805657, 805907, 805659, 805908, 23507

1.2. Relevant Identified Uses Of The Substance Or Mixture And Uses Advised Against

Intended Use See Technical Data Sheet
Application Method See Technical Data Sheet

1.3. Details Of The Supplier Of The Safety Data Sheet

Distributor **#1 NETWORK, INC.** 307 Professional Park Ave. Effingham, IL 62401
CHEMTREC (USA) 800-424-9300
Customer Service 217-536-5737

2. Hazard Identification Of The Product**2.1. Classification Of The Substance Or Mixture**

No applicable GHS categories.

2.2. Label Elements

Using the Toxicity Data listed in Sections 11 and 12, the product is labeled as follows:

No applicable GHS categories.

[Prevention]

No GHS prevention statements.

[Response]

No GHS response statements.

[Storage]

No GHS storage statements.

[Disposal]

No GHS disposal statements.

3. Composition / Information On Ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

| Ingredient / Chemical Designations | Weight% | GHS Classification | Notes |
|---|----------------|---------------------------|--------------|
| Polyoxypropylene Glycol (CAS No: 25322-69-4) | 1 - 5 | Not Classified | [1] |
| Pentasodium DTPA (CAS No: Proprietary) | 1 - 2 | Not Classified | [1] |

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] PBT-Substance or vPvB-Substance

* The full texts of the phrases are shown in Section 16

4. First Aid Measures

4.1. Description Of First Aid Measures

| | |
|-------------------|--|
| General | In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. |
| Inhalation | Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious place in the recovery position and obtain immediate medical attention. Give nothing by mouth. If breathing is difficult, give oxygen. Get medical attention immediately. |
| Eyes | Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention. |
| Skin | Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser. Wash skin with plenty of water. Wash contaminated clothing before reuse. Get medical attention if irritation or allergic reaction develops. |
| Ingestion | If swallowed, give victim a glass of water or milk. Do not induce vomiting. Call a physician or poison control enter immediately. Never give anything by mouth to an unconscious person. |

4.2. Most Important Symptoms And Effects, Both Acute And Delayed

| | |
|-----------------|--|
| Overview | Eye Contact: May cause slight irritation on prolonged contact. Inhalation: Low hazard for recommended handling. Excessive inhalation of vapors and/or spray mist can cause mild respiratory irritation and dizziness. Ingestion: May cause gastrointestinal upset. Skin Contact: Prolonged or repeated contact can result in drying of the skin which may result in skin irritation and dermatitis. Signs And Symptoms Of Exposure: Eye tearing and irritation. Prolonged skin contact may result in dermatitis. Aggravated Medical Conditions: Skin contact may aggravate an existing dermatitis. Supplemental Health Information: None of the components in this product is listed by IARC, NTP, or OSHA as a carcinogen. |
|-----------------|--|

5. Fire-Fighting Measures

5.1. Extinguishing Media

As applicable for surrounding fire.

5.2. Special Hazards Arising From The Substance Or Mixture

Hazardous decomposition: Carbon Monoxide and Carbon Dioxide.

5.3. Advice For Firefighters

Fire fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.

ERG Guide No.

6. Accidental Release Measures

6.1. Personal Precautions, Protective Equipment, And Emergency Procedures

Put on appropriate personal protective equipment (see Section 8).

6.2. Environmental Precautions

Do not allow spills to enter drains or watercourses. Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

6.3. Methods And Material For Containment And Cleaning Up

Review fire and explosion hazards and safety precautions before proceeding with cleanup. Use appropriate personal protective equipment. Avoid contact with skin and eyes. Stop the spillage. Dike the spill. Prevent liquid from entering sewers, waterways or low areas. Absorb spillage in inert material. Soak up with sawdust, sand, or other absorbent material. Remove non-usable solid material and/or contaminated soil for disposal in an approved and permitted landfill. Discharge to sewer requires approval of permitting authority and may require pretreatment.

7. Handling And Storage

7.1. Precautions For Safe Handling

Do not reuse containers. See Section 2 for further details. - [Prevention].

7.2. Conditions For Safe Storage, Including Any Incompatibilities

Handle containers carefully to prevent damage and spillage. Incompatible materials: Strong Oxidizers. Store in a cool, dry, well-ventilated area. Keep containers closed. Do not store with incompatible materials. Do not store or consume food, drink, or tobacco where they may become contaminated with this material. All labeled precautions must be observed when handling, storing and transporting empty containers due to product residues. Triple rinse before disposal. See Section 2 for further details. - [Storage]:

7.3. Specific End Use(s)

No data available.

Safety Data Sheet: Network Web Fount 1017: Web Offset Fountain Solution

SDS Revision Date: 2/2/2015 • Pg. 3 of 5

8. Exposure Controls And Personal Protection

8.1. Control Parameters

| CAS No. | Ingredient | EXPOSURE | |
|-------------|-------------------------|----------|----------------------|
| | | Source | Value |
| 25322-69-4 | Polyoxypropylene Glycol | OSHA | No Established Limit |
| | | ACGIH | No Established Limit |
| | | NIOSH | No Established Limit |
| | | Supplier | No Established Limit |
| Proprietary | Pentasodium DTPA | OSHA | No Established Limit |
| | | ACGIH | No Established Limit |
| | | NIOSH | No Established Limit |
| | | Supplier | No Established Limit |

| CAS No. | Ingredient | CARCINOGEN DATA | |
|-------------|-------------------------|-----------------|--|
| | | Source | Value |
| 25322-69-4 | Polyoxypropylene Glycol | OSHA | Select Carcinogen: No |
| | | NTP | Known: No; Suspected: No |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| Proprietary | Pentasodium DTPA | OSHA | Select Carcinogen: No |
| | | NTP | Known: No; Suspected: No |
| | | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |

8.2. Description Of First Aid Measures

| | |
|-----------------------------|---|
| Respiratory | If workers are exposed to concentrations above the exposure limit they must use the appropriate, certified respirators. |
| Eyes | Safety glasses with side shields (or goggles). |
| Skin | Wear appropriate equipment to prevent probability of exposure and personal contact. Latex, rubber, or neoprene waterproof gloves are recommended. |
| Engineering Controls | Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn. Good ventilation of 10 room volumes per hour. Ventilation must be adequate to keep hazardous ingredients below their exposure limits. |
| Other Work Practices | Safety showers and eye wash stations should be provided in areas where this product is used. Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse. See Section 2 for further details [Prevention] |

9. Physical And Chemical Properties

9.1.

| | | | |
|----------------------------------|-------------------------------|--|---------------------|
| Appearance | Clear to slightly hazy liquid | Melting Point / Freezing Point | Not Measured |
| Odor | Not Defined | Initial Boiling Point / Boiling Range | Not Measured |
| Odor Threshold | Not Measured | Evaporation Rate | Not Measured |
| Flashpoint | Non-Flammable | Upper / Lower Flammability or | Lower: Not Measured |
| pH | 4.35 | Explosive Limits | Upper: Not Measured |
| Flammability (Solid, Gas) | NA | Partition Coefficient n-octanol/water (Log Kow) | Not Measured |
| Vapor Pressure (PA) | Not Measured | Solubility In Water | Complete |
| Vapor Density | Not Measured | Auto-Ignition Temperature | Not Measured |
| Specific Gravity | 1.068 | Decomposition Temperature | Not Measured |
| Density | 8.89 lbs per gallon | Viscosity (cSt) | Not Measured |
| % Volatile | Not Measured | Photochemically Reactive | No |
| V.O.C. | 1.6 gm/L, 0.15%, 0.01 lb/gal | Maximum Grams of V.O.C. per Liter | 1.6 |

9.2. Other Information

No other relevant information.

Safety Data Sheet: Network Web Fount 1017: Web Offset Fountain Solution
 SDS Revision Date: 2/2/2015 • Pg. 4 of 5

10. Stability And Reactivity

- 10.1. Reactivity:** Hazardous Polymerization will not occur.
- 10.2. Chemical Stability:** Stable under normal circumstances.
- 10.3. Possibility Of Hazardous Reactions:** No data available.
- 10.4. Conditions To Avoid:** Strong Oxidizers.
- 10.5. Incompatible Materials:** Strong Oxidizers.
- 10.6. Hazardous Decomposition Products:** Carbon monoxide and carbon dioxide.

11. Toxicological Information

Acute Toxicity

| Ingredient | Oral LD50 (mg/kg) | Skin LD50 (mg/kg) | Inhalation Vapor LD50 (mg/L/4hr) | Inhalation Dust/Mist LD50 (mg/L/4hr) | Inhalation Gas LD50 (ppm) |
|---------------------------------------|-----------------------------|----------------------|----------------------------------|--------------------------------------|---------------------------|
| Polyoxypropylene Glycol 25322-69-4 | 2,000.00 Rat Category: 4 | No Data Available | No Data Available | No Data Available | No Data Available |
| Pentasodium DTPA Proprietary | No Data Available | No Data Available | No Data Available | No Data Available | No Data Available |

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Classification Category Hazard Description

| | | |
|---------------------------------|-----|----------------|
| Acute Toxicity (oral) | --- | Not Applicable |
| Acute Toxicity (dermal) | --- | Not Applicable |
| Acute Toxicity (inhalation) | --- | Not Applicable |
| Skin Corrosion / Irritation | --- | Not Applicable |
| Serious Eye Damage / Irritation | --- | Not Applicable |
| Respiratory Sensitization | --- | Not Applicable |
| Skin Sensitization | --- | Not Applicable |
| Germ Cell Mutagenicity | --- | Not Applicable |
| Carcinogenicity | --- | Not Applicable |
| Reproductive Toxicity | --- | Not Applicable |
| STOT - Single Exposure | --- | Not Applicable |
| STOT - Repeated Exposure | --- | Not Applicable |
| Aspiration Hazard | --- | Not Applicable |

12. Ecological Information

12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

AQUATIC ECOTOXICITY

| Ingredient | 96 Hr LC50 Fish (mg/L) | 48 Hr EC50 Crustacea (mg/L) | ERC50 Algae (mg/L) |
|---------------------------------------|---------------------------|-----------------------------|--------------------|
| Polyoxypropylene Glycol 25322-69-4 | 650.00, Menidia Beryllina | Not Available | Not Available |
| Pentasodium DTPA Proprietary | Not Available | Not Available | Not Available |

- 12.2. Persistence And Degradability:** There is no data available on the preparation itself.
- 12.3. Bioaccumulative Potential:** Not Measured
- 12.4. Mobility In Soil:** No data available.
- 12.5. Results Of PBT And vPvB Assessment:** This product contains no PBT/vPvB chemicals.
- 12.6. Other Adverse Effects:** No data available.

13. Disposal Considerations

13.1 Waste Treatment Methods

Observe all federal, state and local regulations when disposing of this substance.

14. Transport Information

NON-BULK & BULK DOMESTIC GROUND

In summary, for **non-bulk & bulk domestic ground shipments**:

DOT Class: Not Regulated
Hazard Class: Not Applicable
UN No.: Not Applicable

The domestic provisions provided for in non-bulk and bulk ground shipments are not valid for transportation by aircraft or vessel and they are not valid for international shipments. Please follow the appropriate DOT regulations in 49 CFR and the information referenced where appropriate in the IATA Dangerous Goods Transportation Regulation, the International Maritime Organization (IMO), the International Civil Aviation Organization (ICAO and our NAFTA partner hazardous material regulation requirements).

OCEAN TRANSPORTATION

In summary, for **ocean shipments**:

Proper Shipping Name: Not Regulated
UN No.: Not Regulated
Packing Group: Not Regulated
IMDG: Not Applicable
Environmental Hazards: IMDG: Marine Pollutant: No

14.6. Special Precautions For User: No further information

15. Regulatory Information

Regulatory Overview The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.

TSCA All listed components either appear or are exempt from the Toxic Substances Control Act (TSCA) Inventory.

CERCLA Reportable Quantity (RQ) (40 CFR 117.302): None.

Carcinogenicity None of the components in this chemical are present above minimum amounts listed by IARC, NTP, or OSHA as a carcinogen.

WHMIS Classification Not Regulated

US EPA Tier II Hazards **Fire:** No **Sudden Release of Pressure:** No **Reactive:** No **Immediate (Acute):** No **Delayed (Chronic):** No

SARA Title III None

California PROP 65: This product contains a mixture which includes trace amounts of Formaldehyde (50-00-0). The following information is required by the State of California's Safe Drinking Water and Toxic Enforcement Act of 1986, or Proposition 65. This regulation does not address de minimus levels; therefore, even trace amounts of the chemicals included on Proposition 65's list of chemicals known to the State of California to cause cancer or reproductive toxicity must be noted with the "Safe Harbor" wording. **WARNING:** This product contains Formaldehyde known to the State of California to cause cancer.

EPCRA 311/312 Chemicals and RQs: None Listed

EPCRA 313 Toxic Chemicals: None Listed

Proposition 65 - Developmental Toxins (>0.0%): None Listed

Proposition 65 - Male Repro Toxins (>0.0%): None Listed

Penn RTK Substances (>1%) : None Listed

EPCRA 302 Extremely Hazardous: None Listed

Proposition 65 - Carcinogens (>0.0%): None Listed

Proposition 65 - Female Repro Toxins (>0.0%): None Listed

N.J. RTK Substances (>1%): None Listed

16. Other Information

HMIS

Health: 1
Flammability: 0
Reactivity: 0
Protective: C

SCAQMD Rule 443.1

Photochemically Reactive: No
Maximum Grams of VOC per Liter: 1.6 gm/L
Vapor Pressure: N.E. mm Hg @ 20°C

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The full text of the phrases appearing in section 3 is:

This is the first version in the GHS SDS format. Listings of changes from previous versions in other formats are not applicable.

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