

P.A.W.S.

SDS Revision Date (mm/dd/yyyy): 12/28/2018

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# SAFETY DATA SHEET

### **SECTION 1. IDENTIFICATION**

Product identifier used on the label

: P.A.W.S.

Product Code(s) : 9900080

Premoistened towelette
Canister: 50 Count /160 Count

Recommended use of the chemical and restrictions on use

: Personal Care Applications Restriction on use: None known

Chemical family : Mixture.

Name, address, and telephone number

of the supplier:

Name, address, and telephone number of the manufacturer:

Refer to supplier

Safetec of America, Inc.

887 Kensington Avenue Buffalo, NY, USA

14215

Supplier's Telephone # : 716-895-1822 **24 Hr. Emergency Tel #** : 1-800-255-3924

# SECTION 2. HAZARDS IDENTIFICATION

### Classification of the chemical

Towelette / pad saturated with clear, colourless liquid. Fresh Scent.

This product is sold as a personal care item that is safe for consumers and other users under normal and reasonably foreseeable use. As such, it is not regulated under Hazcom 2012/WHMIS 2015 labeling and SDS requirements do not apply.

# Label elements

Hazard pictogram(s)

None required under U.S. OSHA Hazcom 2012 and Canadian WHMIS 2015 regulations.

Signal Word

Not required

Hazard statement(s)

Not required

Precautionary statement(s)

Not required

#### Other hazards

None known.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

| Common name and synonyms CAS # Concentration (% by weight | Chemical name | Common name and synonyms | CAS# | Concentration (% by weight) |
|-----------------------------------------------------------|---------------|--------------------------|------|-----------------------------|
|-----------------------------------------------------------|---------------|--------------------------|------|-----------------------------|



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| Ethanol         | Ethyl alcohol<br>Ethyl hydrate | 64-17-5  | 60.0 - 70.0 |
|-----------------|--------------------------------|----------|-------------|
| Triethanolamine | N,N,N-Triethanolamine          | 102-71-6 | <1          |

### **SECTION 4. FIRST-AID MEASURES**

#### Description of first aid measures

Ingestion : Harmful effects are not expected under normal usage. : Harmful effects are not expected under normal usage. Inhalation

Harmful effects are not expected under normal usage. If skin irritation or rash occurs: Skin contact

Get medical advice/attention.

Eye contact If in eyes: Rinse cautiously with water for several minutes. If eye irritation persists: get

medical advice/attention.

### Most important symptoms and effects, both acute and delayed

: None expected, when used as intended.

### Indication of any immediate medical attention and special treatment needed

: Treat symptomatically.

# SECTION 5. FIRE-FIGHTING MEASURES

### Extinguishing media

Suitable extinguishing media

: Dry chemicals. Foam. Carbon dioxide (CO2). Water or fog spray.

Unsuitable extinguishing media

: Do not use water jet as extinguisher, as this will spread the fire.

### Special hazards arising from the substance or mixture / Conditions of flammability

: Flammable liquid and vapor.

#### Flammability classification (OSHA 29 CFR 1910.106)

: Flammable Liquids - Category 3

#### **Hazardous combustion products**

: Carbon oxides

#### Special protective equipment and precautions for firefighters

Protective equipment for fire-fighters

: Firefighters should wear an approved full-face, self-contained breathing apparatus (SCBA) and impervious clothing.

Special fire-fighting procedures

: Cool containers exposed to heat with water spray and remove container, if no risk is involved

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

: Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate personal protective equipment.

**Environmental precautions**: Avoid release to the environment.

# Methods and material for containment and cleaning up

: Wipe up with absorbent material (e.g. cloth, fleece).

### Special spill response procedures

: Not applicable.

### SECTION 7. HANDLING AND STORAGE

#### Precautions for safe handling

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources -No smoking. Do not ingest or swallow. Observe good industrial hygiene practices.



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Conditions for safe storage: Keep containers closed when not in use.

**Incompatible materials**: Strong oxidizing agents. Acids.

### SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

| Exposure Limits: |                    |          |                          |             |
|------------------|--------------------|----------|--------------------------|-------------|
| Chemical Name    | ACGIH TLV OSHA PEL |          |                          |             |
|                  | <u>TWA</u>         | STEL     | <u>PEL</u>               | <u>STEL</u> |
| Ethanol          | N/Av               | 1000 ppm | 1000 ppm (1900<br>mg/m³) | N/Av        |
| Triethanolamine  | 5 mg/m³            | N/Av     | N/Av                     | N/Av        |

### **Exposure controls**

Ventilation and engineering measures

: None required under normal conditions.

Respiratory protection : None required under normal conditions.

Skin protection : None required under normal conditions.

Eye / face protection : None required under normal conditions.

Other protective equipment : None required when used as intended.

General hygiene considerations

: Always observe good personal hygiene measures, such as washing after handling the

material and before eating, drinking, and/or smoking.

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance**: Towelette / pad saturated with clear, colourless liquid.

Odour : Fresh Scent.
Odour threshold : Not available.
pH : 5-10

Melting/Freezing point : Not available.

Initial boiling point and boiling range

: Not available.: 27.2°C (81°F): Closed cup

Flashpoint (Method) : Closed cup
Evaporation rate (BuAe = 1) : Not available.
Flammability (solid, gas) : Not applicable.

Lower flammable limit (% by vol.)

Flash point

3.3%

Upper flammable limit (% by vol.)

: 19%

Oxidizing properties : Not applicable
Explosive properties : Not explosive
Vapour pressure : Not available.
Vapour density : Not available.

Relative density / Specific gravity

: 0.89

Solubility in water : Complete



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Other solubility(ies) : Not available.

Partition coefficient: n-octanol/water or Coefficient of water/oil distribution

: Not available.

Auto-ignition temperature : Not available.

Decomposition temperature : Not available.

Viscosity : Not available.

Volatiles (% by weight) : Not available.

**Volatile organic Compounds (VOC's)** 

: Not available.

Absolute pressure of container

: Not available.

Flame projection length : Not available.

Other physical/chemical comments

: None known or reported by the manufacturer.

### SECTION 10. STABILITY AND REACTIVITY

Reactivity : The product is stable and non-reactive under normal conditions of use, storage and

transport.

Chemical stability : Material is stable under normal conditions.

Possibility of hazardous reactions

: Hazardous polymerization does not occur.

**Conditions to avoid** : Keep away from heat, sparks and open flames.

Incompatible materials : See Section 7 (Handling and Storage) for further details.

Hazardous decomposition products

: See Section 5 (Fire Fighting Measures).

# SECTION 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure:

Routes of entry inhalation : YES
Routes of entry skin & eye : YES
Routes of entry Ingestion : YES
Routes of exposure skin absorption
: YES

**Potential Health Effects:** 

# Signs and symptoms of short-term (acute) exposure

Sign and symptoms Inhalation

: None expected, when used as intended.

Sign and symptoms ingestion

: None expected, when used as intended.

Sign and symptoms skin : None expected, when used as intended.

Sign and symptoms eyes : None expected, when used as intended. Direct eye contact may cause irritation.

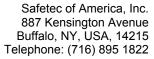
Symptoms may include tearing, redness and discomfort.

**Potential Chronic Health Effects** 

: None expected, when used as intended.

**Mutagenicity**: Not expected to be mutagenic.

**Carcinogenicity** : This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.





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#### Reproductive effects & Teratogenicity

: This product is not expected to cause reproductive or developmental effects.

Sensitization to material : Not expected to be a skin or respiratory sensitizer.

Specific target organ effects: None expected, when used as intended.

Medical conditions aggravated by overexposure

: None reported by the manufacturer.

**Synergistic materials**: None reported by the manufacturer.

**Toxicological data** : See below for individual ingredient acute toxicity data.

|                      | LC <sub>50</sub> (4hr)          | LD50        |                                |  |  |
|----------------------|---------------------------------|-------------|--------------------------------|--|--|
| <b>Chemical name</b> | inh, rat                        | (Oral, rat) | (Rabbit, dermal)               |  |  |
| Ethanol              | > 32 380 ppm (61 mg/L) (vapour) | 7060 mg/kg  | > 15 800 mg/kg                 |  |  |
| Triethanolamine      | N/Av                            | 6110 mg/kg  | > 2000 mg/kg (No<br>mortality) |  |  |

# Other important toxicological hazards

: None known or reported by the manufacturer.

# SECTION 12. ECOLOGICAL INFORMATION

**Ecotoxicity** 

: The product is not classified as environmentally hazardous. Avoid release to the environment.

## Ecotoxicity data:

| lu anno di o neto  | 040 N-       | Toxicity to Fish             |               |          |  |  |
|--------------------|--------------|------------------------------|---------------|----------|--|--|
| <u>Ingredients</u> | ients CAS No |                              | NOEC / 21 day | M Factor |  |  |
| Ethanol            | 64-17-5      | > 100 mg/L (Fathead minnow)  | N/Av          | None.    |  |  |
| Triethanolamine    | 102-71-6     | 11 800 mg/L (Fathead minnow) | N/Av          | None.    |  |  |

| <u>Ingredients</u> | CAS No   | Toxic                                         | city to Daphnia |          |
|--------------------|----------|-----------------------------------------------|-----------------|----------|
|                    |          | EC50 / 48h                                    | NOEC / 21 day   | M Factor |
| Ethanol            | 64-17-5  | 5012 mg/L (Daphnia<br>magna)                  | N/Av            | None.    |
| Triethanolamine    | 102-71-6 | 609.88 mg/L<br>[Ceriodaphnia (water<br>flea)] | 16 mg/L         | None.    |

| <u>Ingredients</u> | CAS No   | Toxicity to Algae            |                   |          |  |  |
|--------------------|----------|------------------------------|-------------------|----------|--|--|
|                    |          | EC50 / 96h or 72h            | NOEC / 96h or 72h | M Factor |  |  |
| Ethanol            | 64-17-5  | 1000 mg/L/96hr (Green algae) | N/Av              | None.    |  |  |
| Triethanolamine    | 102-71-6 | 216 mg/L/72hr (Green algae)  | N/Av              | None.    |  |  |



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Persistence and degradability

: Not available.

Bioaccumulation potential : Not available.

| Components                     | Partition coefficient n-octanol/water (log Kow) | Bioconcentration factor (BCF) |
|--------------------------------|-------------------------------------------------|-------------------------------|
| Ethanol (CAS 64-17-5)          | - 0.31                                          | N/Av                          |
| Triethanolamine (CAS 102-71-6) | - 1.59                                          | < 3.9 (common carp)           |

Mobility in soil : Not available.

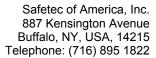
Other Adverse Environmental effects

: None known or reported by the manufacturer.

# SECTION 13. DISPOSAL CONSIDERATIONS

**Handling for Disposal** : Dispose of in accordance with local regulations. **Methods of Disposal** : Dispose of in accordance with local regulations.

**RCRA** : Not applicable.





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# SECTION 14. TRANSPORT INFORMATION

| Regulatory<br>Information              | UN Number       | UN proper shipping name                                                                                                                                                | Transport<br>hazard<br>class(es) | Packing<br>Group | Label               |
|----------------------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|------------------|---------------------|
| 49CFR/DOT                              | UN3175          | SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S.                                                                                                                             | not regulated                    | II               | $\otimes$           |
| 19CFR/DOT<br>Additional<br>information | Solids, Contain | ned towellette may be shipped as not regulated according<br>ing flammable liquid, N.O.S. in sealed packages, contain<br>ovided there is no free liquid in the packet.  |                                  |                  |                     |
| ICAO/IATA                              | UN3175          | Solids containing flammable liquid, n.o.s.                                                                                                                             | not regulated                    | II               | $\otimes$           |
| ICAO/IATA<br>Additional<br>information | Solids, Contain | ned towellette may be shipped as not regulated according<br>ing flammable liquid, N.O.S. in sealed packages, containi<br>ovided there is no free liquid in the packet. |                                  |                  |                     |
| 49CFR/DOT                              | UN1170          | ETHANOL SOLUTION                                                                                                                                                       | LQ ground                        | III              |                     |
| 9CFR/DOT<br>Additional<br>nformation   |                 | nay be shipped as a Limited Quantity when transported in texceeding 30 kg (66 pounds) gross mass. Refer to 49 C                                                        |                                  |                  | 5 L (1.3 gallons);  |
| ICAO/IATA                              | UN1170          | Ethyl alcohol solution                                                                                                                                                 | 3                                | III              | Y Y                 |
| ICAO/IATA<br>Additional<br>nformation  |                 | ay be shipped as a Limited Quantity when transported in exceeding 30 kg (66 pounds) gross mass.                                                                        | i<br>containers no la            | rger than 5      | L (1.3 gallons); ii |
| IMDG                                   | UN1170          | ETHANOL SOLUTION                                                                                                                                                       | LQ ground                        | III              | $\Diamond$          |
| IMDG<br>Additional<br>nformation       |                 | nay be shipped as a Limited Quantity when transported in exceeding 30 kg (66 pounds) gross mass.                                                                       | containers no la                 | arger than 5     | 5 L (1.3 gallons);  |

Special precautions for user : Appropriate advice on safety must accompany the package.

**Environmental hazards** 

This product does not meet the criteria for an environmentally hazardous mixture, according to the IMDG Code. See Section 12 for more environmental information.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

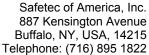
: Not established.

# SECTION 15 - REGULATORY INFORMATION

# **US Federal Information:**

Components listed below are present on the following U.S. Federal chemical lists:







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| In over dia seta   | 040#                                           | TSCA                                   | Reportable     |                             | SARA TITLE III: Se<br>372, Specific To |      |
|--------------------|------------------------------------------------|----------------------------------------|----------------|-----------------------------|----------------------------------------|------|
| <u>Ingredients</u> | CAS # Inventory Quantity(RQ) (40 CFR 117.302): | Hazardous<br>Substance, 40<br>CFR 355: | Toxic Chemical | de minimus<br>Concentration |                                        |      |
| Ethanol            | 64-17-5                                        | Yes                                    | None.          | None.                       | No                                     | N/Ap |
| Triethanolamine    | 102-71-6                                       | Yes                                    | N/Ap           | N/Ap                        | No                                     | N/Ap |

SARA TITLE III: Sec. 313, Toxic Chemicals Notification, 40 CFR 372: None. Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds or the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

# **US State Right to Know Laws:**

The following chemicals are specifically listed by individual States:

| <u>Ingredients</u> | CAS#     | California Proposition 65 |                  | State "Right to Know" Lists |     |     |     |     |     |
|--------------------|----------|---------------------------|------------------|-----------------------------|-----|-----|-----|-----|-----|
|                    | OAO #    | Listed                    | Type of Toxicity | CA                          | MA  | MN  | NJ  | PA  | RI  |
| Ethanol            | 64-17-5  | No                        | N/Ap             | Yes                         | Yes | Yes | Yes | Yes | Yes |
| Triethanolamine    | 102-71-6 | No                        | N/Ap             | No                          | Yes | Yes | Yes | Yes | Yes |

### **Canadian Information:**

All components of this product are on the Canadian DSL list.

WHMIS Classification: See Section 2.

### **International Information:**

Components listed below are present on the following International Inventory list:

| <u>Ingredients</u> | CAS#     | European<br>EINECs | Australia<br>AICS | Philippines<br>PICCS | Japan ENCS | Korea<br>KECI/KECL | China<br>IECSC | NewZealand<br>IOC |
|--------------------|----------|--------------------|-------------------|----------------------|------------|--------------------|----------------|-------------------|
| Ethanol            | 64-17-5  | 200-578-6          | Present           | Present              | (2)-202    | KE-13217           | Present        | HSR001144         |
| Triethanolamine    | 102-71-6 | 203-049-8          | Present           | Present              | (2)-308    | KE-25940           | Present        | HSR002785         |

### **SECTION 16. OTHER INFORMATION**

Legend ACGIH: American Conference of Governmental Industrial Hygienists

CA: California

CAS: Chemical Abstract Services

CEPA: Canadian Environmental Protection Act

CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act

of 1980

CFR: Code of Federal Regulations **CPR: Controlled Products Regulation** CSA: Canadian Standards Association **DOT:** Department of Transportation DSL: Domestic Substances List EPA: Environmental Protection Agency

HMIS: Hazardous Materials Identification System

HPA: Hazardous Products Act



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HSDB: Hazardous Substances Data Bank

IARC: International Agency for Research on Cancer IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation IMDG: International Maritime Dangerous Goods

Inh: Inhalation

LC: Lethal Concentration

LD: Lethal Dose MA: Massachusetts MN: Minnesota N/Ap: Not Applicable N/Av: Not Available

NFPA: National Fire Protection Association

NIOSH: National Institute of Occupational Safety and Health

NJ: New Jersey

NOEC: No observable effect concentration

NTP: National Toxicology Program

OECD: Organisation for Economic Co-operation and Development

OEL: National occupational exposure limits

OSHA: Occupational Safety and Health Administration

PA: Pennsylvania

PEL: Permissible exposure limit PPE: Personal Protective Equipment

RCRA: Resource Conservation and Recovery Act

RI: Rhode Island

RQ: Reportable Quantity

RTECS: Registry of Toxic Effects of Chemical Substances SARA: Superfund Amendments and Reauthorization Act

SDS: Safety Data Sheet

STEL: Short Term Exposure Limit

TDG: Canadian Transportation of Dangerous Goods Act & Regulations

TLV: Threshold Limit Values TWA: Time Weighted Average WEL: Workplace Exposure Limit

WHMIS: Workplace Hazardous Materials Identification System

1. ACGIH, Threshold Limit Values for Chemical Substances and Physical Agents & References

Biological Exposure Indices for 2016

2. International Agency for Research on Cancer Monographs, searched 2017 3. Canadian Centre for Occupational Health and Safety, CCInfoWeb databases.

2017(Chempendium, HSDB and RTECs).

4. Material Safety Data Sheets from manufacturer. 5. US EPA Title III List of Lists - 2017 version.

6. California Proposition 65 List - 2017 version.

7. OECD - The Global Portal to Information on Chemical Substances -

eChemPortal.2017.

Preparation Date (mm/dd/yyyy)

: 04/03/2017

Reviewed Date SDS (dd/mm/yyyy)

: 28/12/2018

Revision No.

**Revision Information** : (M)SDS sections updated:14. Transport information

Other special considerations for handling

: Provide adequate information, instruction and training for operators.



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