

Section 1. Identification**Product Name:** PROFLEX® PWA 700**Effective Date:** 31 May 2015**Replaces:** 10 January 2011**Manufacturer Name:** PROFLEX® Products, Inc.**Address:** 1603 Grove Ave
Haines City, FL 33844**EMERGENCY PHONE:** 877-577-6353**Section 2. Hazard(s) Identification**According to regulation 2012 OSHA Hazard Communication Standard: 29 CFR Part 1910.1200**Classification of the Product:**

No need for classification according to GHS criteria for this product.

Label Elements:

This product does not require a hazard warning label in accordance with GHS criteria.

Hazards not otherwise specified:

None known if used according to instructions. Irritation may occur when in contact with eyes and skin.

Labeling of special preparations (GHS):

None required

According to Regulation 1994 OSHA Hazard Communication Standard: 29 CFR Part 1910.1200**Emergency Overview:**

Caution:

May cause skin irritation if not removed after skin contact.

Use with local exhaust ventilation.

Use protective equipment for eyes, skin protection.

Section 3. Composition / Information on Ingredients**According to Regulation 1994 OSHA Hazard Communication Standard: 29 CFR Part 1910.1200**

This product does not contain any components classified as hazardous under the referenced regulation.

According to Regulation 1994 OSHA Hazard Communication Standard: 29 CFR Part 1910.1200

| <u>CAS number</u> | <u>Content</u> | <u>Chemical Name</u> |
|-------------------|----------------|----------------------------|
| Trade Secret | 15 - 30 | Silyl Terminated Polyether |
| Trade Secret | 15 - 30 | Plasticizer |
| 1317-65-3 | 45 - 60 | Calcium carbonate |
| Trade Secret | 1 - 5 | Additives |

Section 4. First Aid Measures**Description of First Aid Measures****General Advice:** Upon contact, remove material from skin, eyes, clothing. If irritation persists, seek medical attention.

Inhalation: Remove individual to fresh air if needed.

Skin Contact: Wash with mild soap and water.

Eye Contact: Open eyelids and flush with running water for at least 15 minutes.

Ingestion: Do not induce vomiting. Seek medical help immediately.

Most important symptoms and effects, both acute and delayed

None expected due to non-classification of the product.

Indication of any immediate medical attention and special treatment neededNote to physician

Treatment: Symptomatic treatment

Section 5. Fire Fighting Measures**Extinguishing Media:**

Use Water spray, foam, dry powder when needed.

Special hazards arising from the substance or mixture:

Material is a mixture of organic compounds. Compounds of carbon may arise during burning.

Advice for firefighters:

Wear self-contained breathing apparatus and turnout gear. Use water to keep the containers cool.

Further Information:

Dispose debris and contaminated clothing in accordance with regulations.

Section 6. Accidental Release MeasuresFurther accidental release measures:

Slip hazard when spilled.

Personal precautions, protective equipment and emergency procedures:

Use personal protective clothing. Avoid contact with skin and eyes.

Environmental Precautions:

Do not release spilled material into natural waters.

Methods and material for containment and cleaning up:

Remove material using absorbents. Scrape off excess and place in closed DOT approved containers for disposal.

Section 7. Handling and Storage

Handling Precautions: Do not puncture. Keep out of the reach of children.

Conditions for safe storage, including any

incompatibilities: Keep from freezing. Avoid extreme temperatures.

Section 8. Exposure Controls / Personal Protection**Advice on system design:**

Maintain proper ventilation.

Personal protective equipment:

Respiratory protection: NIOSH respirator if needed. Use local exhaust ventilation. Do not use closed air circulation system.

Skin protection: Chemical resistant gloves, apron, coveralls, and boots to prevent unnecessary contact.

Eye protection: Safety glasses, goggles, or face shield.

General safety and hygiene safety measures:

Wash hands and / or face before and after use. Launder contaminated clothing before reuse. Always use protective equipment to avoid direct contact.

Section 9. Physical and Chemical Properties

Form: medium viscosity liquid

Odor: mild

Odor threshold: no data

Color: off white

pH value: not applicable

Melting point: not applicable

Boiling point: no data

Flash point: not applicable

Flammability: non-flammable

Lower Explosion Limit: not applicable

Upper Explosion Limit: not applicable

Vapor pressure: low

Density: 9.4 - 10.1

Relative density: 1.13 - 1.21 grams / cm³

Vapor density: low

Partition Coefficient n-octanol / water (log Pow): no data

Self-ignition temperature: not applicable

Solubility in water: insoluble

Miscibility in water: not miscible

Evaporation rate: low

Other information: Moisture cure product. Product will start curing in the presence of moisture.

Section 10. Stability and Reactivity

Reactivity: Stable Chemical stability: Stable

Possibility of hazardous reactions: None, product is stable.

Conditions to avoid: Extreme temperatures.

Incompatible materials: Water. Product is a moisture curing material.

Hazardous decomposition products: None known

Section 11. Toxicological Information

No data available

Primary routes of exposure: respiratory, eyes, skin. Ingestion is not likely but might cause gastric disturbances.

Acute Toxicity / Effects

Acute Toxicity: may cause irritation upon contact.

Chronic Toxicity Effects:

Repeated dose toxicity: no data available

Genetic toxicity: no data available

Carcinogenicity: not carcinogenic

Reproductive toxicity: no data available

Teratogenicity: no data available

Experiences in humans: no data available

Other information

Section 12. Ecological Information

No data available

Section 13. Disposal Considerations

Product Recommendation: This product must be disposed of in accordance with applicable local, state and federal regulations. Where possible, it is best to use up any excess material.

Uncleaned packaging recommendations: Disposal must be made according to official regulations.

Section 14. Transport Information

Proper Shipping name: Not applicable

Proper Hazard Class: Not hazardous

Hazard Code: None hazardous

Bill of Lading Description: Adhesives, NOI

Section 15. Regulatory Information**US Federal Regulations****Registration status:**

TSCA: Chemicals contained in the product are either listed or exempt in the US. EPA TSCA inventory list.

SARA Title III, Section 312 Hazard Class: None

EPA SARA Title III Section 312: None

State Regulations

CA Prop 65:

Warning: This product may contain chemical(s) known to the State of California to cause cancer and birth defects or other reproductive harm.

NFPA Hazard Codes

Health: 1 Fire: 0 Reactivity: 0

HMIS Rating:

Health: 1 Flammability: 0 Physical hazard: 0

Abbreviations:

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|--------|--|--------|--|
| CAS # | Chemical Abstract Service Number | EINECS | European Inventory of existing Commercial Chemical Sales |
| °C | Celsius temperature scale | °F | Fahrenheit temperature scale |
| Prop. | Proprietary | PE | Personal Protective Equipment |
| TLV | Threshold Limit Value | TWA | Time Weighted Average |
| STEL | Short-term Exposure Limit | PEL | Permissible Exposure Limit |
| OSHA | Occupational Safety & Health | NIOSH | National Institute of Safety & Health |
| NFPA | National Fire Protection Agency | WHMIS | Workplace Hazardous Materials Information System |
| NTP | National Toxicology Program | IARC | Int. Agency for Research on Cancer |
| RCRA | Resource Conservation Recovery Act | TSCA | Toxic Substance Control Act |
| EC50 | Effective Dose | LC50 | Lethal Inhalation Concentration |
| LD50 | Lethal Dose | CAS | Chemical Abstract Service Number |
| LEL | Lower explosive limit | UEP | Upper explosive limit |
| NDA | No Data Available | ND | Not determined |
| NE | None established | NA | Not Applicable |
| ≤ | Less Than or Equal To | ≥ | Greater Than or Equal To |
| CNS | Central Nervous System | CI | China |
| DSL | Canada | ECL | Korean Existing Chemicals List |
| EEC | European Economic Commission | ENCS | Japanese Existing and New Chemical List |
| EU | European Union | MAC | Netherlands |
| MAK | Germany | MITI | Japan |
| PICCS | Philippines | SWISS | Giftliste 1 |
| UK | United Kingdom | USA | United States |
| VOC | Volatile organic content | | |
| ACGIH | American Conference of Governmental Industrial Hygienists | | |
| SARA | Superfund Amendments and Reauthorization Act | | |
| AICS | Australian Inventory of Chemical Substances | | |
| IARC | International Agency for Research on Cancer | | |
| Taiwan | List of Toxic Chemical Substances regulated under Taiwan Toxic Chemical Substances Control Act of 1086 | | |

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| Section 16. Other Information |
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SDS Prepared by: PROFLEX Regulatory Department

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