

Replaces: 10 January 2011

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Section 1. Identification

Product Name: PROFLEX® PWA 700

Effective Date: 31 May 2015

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

| CAS number | <u>Content</u> | Chemical Name |
|--------------|----------------|----------------------------|
| 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.



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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 needed

Note 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 Measures

Further 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.



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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

Reactivity: 0 Health: 1 Fire: 0

HMIS Rating:

Health: 1 Flammability: 0 Physical hazard: 0

Abbreviations:

| Addreviations: | | | | |
|----------------|----------------------------------|---|-------------------------------|--|
| 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



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LD50 Lethal Dose CAS Chemical Abstract Service Number

LEL Lower explosive limit **UEP** Upper explosive limit NDA No Data Available ND Not determined Not Applicable NE None established NA Less Than or Equal To Greater Than or Equal To

CNS CI Central Nervous System China

Korean Existing Chemicals List DSL Canada **ECL**

EEC European Economic Commission **ENCS** Japanese Existing and New Chemical List

EU European Union MAC Netherlands

Germany Japan MITI

MAK PICCS SWISS Philippines Giftliste 1 **USA United States** UK United Kingdom 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

List of Toxic Chemical Substances regulated under Taiwan Toxic Chemical Substances Taiwan

Control Act of 1086

Section 16. Other Information

SDS Prepared by: PROFLEX Regulatory Department

SDS Prepared on: May 22, 2015

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