

Section 1. Identification**Product Name:** PROFLEX® PRO-STICK 88 (PS88)**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.

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 IngredientsAccording 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	Content	Chemical Name
Trade Secret	5-20	Tackifier Resin
Trade Secret	1-10	SBR latex
1332-58-7	5-10	Kaolin Clay
7732-18-5	40-50	Water

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:

None needed in wet state. Product is water based.
Dry material will burn. 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.

Further Information:

Dispose of 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

Precautions for Safe Handling: 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, aprons, 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 to cream

pH value: 9.2 - 9.6

Melting point: not applicable

Boiling point: similar to water

Flash point: not applicable
Flammability: non-flammable
Lower Explosion Limit: low
Upper Explosion Limit: low
Vapor pressure: low
Density: 8.65 - 9.15 lbs. Per gallon
Relative density: 1.04 - 1.10 grams /cm³
Vapor density: low
Partition Coefficient n-octanol / water (log Pow): no data
Viscosity, dynamic: 62,500 - 75,000 cps
Self-ignition temperature: not applicable
Solubility in water: limited
Miscibility in water: miscible
Evaporation rate: same as water
Other information:

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: None known
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:

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		

Section 16. Other Information

SDS Prepared by: PROFLEX Regulatory Department

SDS Prepared on: May 22, 2015

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