

## **Safety Data Sheet**

Replaces: 6 May 2009

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#### Section 1. Identification

Product Name: PROFLEX® MS-225

Effective Date: 31 May 2015

PROFLEX® Products, Inc.

Manufacturer Name: Address:

1603 Grove Ave

Haines City, FL 33844

**EMERGENCY PHONE: 800-535-5053** 

## Section 2. Hazard(s) Identification

According to regulation 2012 OSHA Hazard Communication Standard: 29 CFR Part 1910.1200

#### Classification of Product

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

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

#### **Hazards Not Otherwise Classified**

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

# Section 3. Composition / Information on Ingredients

According to regulation 2012 OSHA Hazard Communication Standard: 29 CFR Part 1910.1200

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

CAS#	Content	Chemical Name
	40 - 60	NJTS-50008-NLD
7732-18-5	40 - 60	Water
	1 - 5	NJTS-50242-NVE

## Section 4. First Aid Measures

General Advice: Upon contact, remove material from skin, eye and clothing. If irritation persists, seek medical attention.

If Inhaled: Remove individual to fresh air if needed.

If on Skin: Wash with mild soap and water.

If in Eyes: Open eyelids and flush with running water for at least 15 minutes.

If Swallowed: Do not induce vomiting. Seek medical help immediately.

Most Important Symptoms and Effects, Both Acute and Delayed: None expected due to the non-classification of this product. Indication of Any Immediate Medical Attention and Special Treatment Needed: Note to Physician - 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 Fire-Fighters - Wear self-contained breathing apparatus and turn out gear.

#### **Further Information**

Dispose of 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

**Environmental Precautions:** Do not release spilled material into natural waters.

Methods and Material for Containment and Cleaning Up: Pick up with suitable absorbent material. Dispose of absorbed material in accordance with regulations. Spills should be contained, solidified, and placed in suitable 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-circulating 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 after use. Launder contaminated clothing before reuse. Always use protective equipment to avoid direct contact.

# Section 9. Physical and Chemical Properties

Form	Liquid dispersion
Odor	Faint odor
Odor Threshold	No data
Color	White
pH Value	6 - 8
Melting Point	Similar to Water
Boiling Point	Similar to Water
Flash Point	Not applicable
Flammability	Non-flammable
Lower Explosion Limit	Low
Upper Explosion Limit	Low
Vapor Pressure	Low
Density	8.25 - 8.65 lbs. per gallon
Relative Density	No data available
Vapor Density	No data available
Solubility in Water	(15°C) Partly Soluble
Miscibility in Water	Miscible

# 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**

**Acute Toxicity / Effects** 

Acute Toxicity: May cause irritation upon contact.

#### Section 12. Ecological Information

Do not release untreated into natural waters. At the present state of knowledge, no negative ecological effects are expected.

## Section 13. Disposal Considerations

Abide by all state, federal and local regulations.

## Section 14. Transport Information



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Proper Shipping Name: Not applicable
Proper Hazard Class: Not hazardous
Hazard Code: Non hazardous

**Hazard Code:** Non-hazardous

Bill of Lading Description: Adhesive, NOI

# Section 15. Regulatory Information

#### Federal Regulations:

# Registration Status:

TSCA: Chemical contained in the product are either listed or exempt in the U.S. EPA TSCA inventory list.

SARA Title III, Section 312 Hazard Class: None

EPA Sara Title III Section 312: None

**HMIS Rating:** 

Health: 1 Flammability: 1 Physical Hazard: 0

# Section 16. Other Information

SDS Prepared by: PROFLEX® SDS Regulatory Department

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