

January 2023 Version 2.0

# 722 WATER-BASED PAD ADHESIVE

# ESSENTIALS LINE

# SAFETY DATA SHEET

## **1. IDENTIFICATION**

#### 722 Water-Based Pad Adhesive

Recommended use of the chemical and restriction on use: interior installation of flooring material over approved subfloors

- **CARPET: Broadloom** (Action-Bac, jute-back, hot-melt-backed, non-vinyl-backed patterned, unitary & unitary Action-Bac, woven-backed).

#### Details of the Supplier of the Safety Data Sheet Company:

W.F. Taylor LLC, 800 College Drive, Dalton, GA 30720, USA, (800) 868-4583

Emergency Telephone Number: (800) 535-5053 Revision Date: 01-30-23

Version Number: 2

#### Other Means of Identification

Chemical Family: Synthetic latex and Hydrocarbon resin blend

## 2. HAZARDS IDENTIFICATION

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

#### **Classification of the Product**

Flammable Liquids Category 4

H227 Combustible Liquid

Specific Target Organ Toxicity (repeated exposure) Category 1 H372 Causes Damage to Organs through Prolonged or Repeated Exposure

#### Label Elements

Hazard pictograms (GHS US)



#### Signal word (GHS US)

Danger

#### Hazard statements (GHS US)

H227 - Combustible liquid

H372 - Causes damage to organs through prolonged or repeated exposure

#### Precautionary statements (GHS US)

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P260 - Do not breathe dust/fume/gas/mist/vapors/spray. P264 - Wash hands, forearms and face thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product. P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P314 - Get medical advice/attention if you feel unwell. P370+P378 - In case of fire: Use media other than water to extinguish.

P403+P235 - Store in a well-ventilated place. Keep cool. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

#### Hazards Not Otherwise Classified

No additional information available.

## **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

NAME	PRODUCT IDENTIFIER	%	GHS CLASSIFICATION
solvent naphtha (petroleum), medium aliph	(CAS-No.) 64742-88-7	0 - 5	STOT RE 1, H372 Asp. Tox. 1, H304

## 4. FIRST AID MEASURES

#### **Description of First Aid Measures**

**General Advice:** Upon contact, remove material from skin, eyes, 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.

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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: Not expected due to non-classification of the product.

Indication of Any Immediate Medical Attention and Special Treatment Needed: Note to physician - Symptomatic Treatment

## 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 debris and contaminated clothing in accordance with regulations.

## 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.

## TAYLOR TECHNICAL SERVICES

- «[]» 706.712.5823
- Lech@tayloradhesives.com
- 오 3343 Dug Gap Road, Dalton, GA 30721



#### Methods and Material for Containment and Cleaning Up:

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

## 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.

## 8. EXPOSURE CONTROL/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 face after use. Launder contaminated clothing before re-use. Always use protective equipment to avoid direct contact.

## 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: Not determined Relative Density: Not determined Vapor Density: Low Partition Coefficient n-octanol/water (log Pow): No data Self-Ignition Temperature: Not Applicable Viscosity, Dynamic: 2,500 - 3,500 cps Solubility in Water: Limited Miscibility in Water: Miscible Evaporation Rate: Same as water Other Information VOC Content: = < 27 g/L

## **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

## **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.

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#### 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:

# Solvent naphtha(petroleum), medium aliph. (64742-88-7) > 5000 mg/kg body weight (Equivalent or

LD50 Oral Rat	similar to OECD 420, Rat, Male / female, Experimental value, Oral)	
LD50 Dermal Rat	> 2000 mg/kg body weight (Equivalent or similar to OECD 402, 24 h, Rabbit, Male / female, Experimental value, Dermal)	
LC50 Inhalation - Rat	16.8 mg/l (Equivalent or similar to OECD 403, 4 h, Rat, Male / female, Experimental value, Inhalation (vapours), 14 day(s))	

## **12. ECOLOGICAL INFORMATION**

No data available.

Solvent naphtha(petroleum), medium aliph. (64742-88-7)

STOT-repeated exposure Causes damage to organs through prolonged or repeated exposure.

## **13. DISPOSAL CONSIDERATIONS**

Abide by all state, federal, and local regulations.

## **14. TRANSPORT INFORMATION**

Proper Shipping Name: Not applicable Proper Hazard Class: Not hazardous Hazard Code: None hazardous Bill of Lading Description: Adhesives, NOI

### **15. REGULATORY INFORMATION**

Federal Regulations Registration Status:

**TSCA:** Chemicals 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 NEPA Hazard Codes:

NFPA Hazard Codes:					
Health: 1	Fire: 0				
Reactivity: 0	Special:				
HMIS rating:					
Health: 1	Flammability: 0	Physical Hazard: 0			

## **16. OTHER INFORMATION**

**SDS prepared by:** W.F. Taylor, LLC SDS Group **SDS prepared on:** January 1, 2022

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