# TAYLOR

# Safety Data Sheet

# **PH4000 High Performance Carpet Adhesive**

Revision date: May 22, 2015

Version: 1

# 1. Identification

# PH4000 High Performance Carpet Adhesive

Recommended use of the chemical and restriction on use: interior installation of flooring material over approved subfloors – all non- vinyl backed carpet in direct glue down and double stick installations.

# Details of the supplier of the safety data sheet

<u>Company:</u> W.F.Taylor LLC 11545 Pacific Avenue Fontana, CA 92337, USA

Telephone number: (951) 360-6677

**Emergency Telephone Number:** 1-800-535-5053

# **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:**

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 classified

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 Use with local exhaust ventilation. Use protective equipment for eyes, skin protection.

#### 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>	Chemical Name
Trade Secret	1-10	Tackifier resin
Trade Secret	1-10	SBR latex
1132-58-7	15-25	Kaolin Clay
7732-18-5	25-40	Water

## 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.

#### 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

Treatment: 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.
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:** 9.8 - 10 Melting point: not applicable Boiling point: similar to water Flash point: not applicable Flammability: none flammable Lower Explosion Limit: low Upper Explosion Limit: low Vapor Pressure: low **Density:** 9.3 – 9.9 lbs. per gallon Relative density: 1.11 – 1.19 grams / cm3 Vapor density: low Partition Coefficient n-octanol /water (log Pow): no data Self- ignition temperature: not applicable Viscosity, dynamic: 100,000 – 175,000 cps Solubility in water: limited Miscibility in water: miscible Evaporation rate: same as water Other information:

# **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.

# **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

**Other Information** 

12. Ecological Information No data available

#### **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

#### State regulations:

CA Prop 65:

Warning: This product may contain a 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 Special:

HMIS rating:

Health: 1 Flammability: 0 Physical hazard: 0

16. Other Information

SDS prepared by: Darwin C. Regis

SDS prepared on: May, 22, 2015

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