

TAYLOR

Safety Data Sheet

725 All Purpose Spray Adhesive

Revision date: May 22, 2015

Version: 1

1. Identification

Product Identifier used on the label

725 All Purpose Spray Adhesive

Recommended use of the chemical and restriction on use: all purpose spray that bonds to most materials including carpet, tile, wood, hobby crafts, leather, etc.

Details of the supplier of the safety data sheet

Company: 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: resin blend in solvent base

2. Hazards identification

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

Classification of the Product:

Flammable, Aerosol

Label Elements

Flammable

Harmful or fatal if inhaled

Severe Eyes and Skin irritant.

Hazards not otherwise classified

Residual amount of materials may be hazardous after the container has been emptied. Labeling of special preparations (GHS):

According to Regulation 1994 OSHA Hazard Communication Standard : 29 CFR Part 1910.1200

Emergency Overview

Solvent based material. Use with proper ventilation. Use local exhaust. Do not use closed air circulating system. Wear suitable protective gear for eyes and skin when using the product. Use NIOSH approved respirator for 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>	<u>Chemical Name</u>
67-64-1	25	Acetone
110-54-3	25	Hexane
74-98-6	25	Propane
115-10-6	15	Dimethyl ether

4. First Aid Measures

Description of First Aid measures

General Advice:

Remove material from contact immediately and apply recommended first aid procedure.

If inhaled:

Remove to fresh air. Administer oxygen if necessary. Seek medical attention.

If on Skin:

Remove from skin and wash with mild soap and water. If irritation persists, seek medical attention. Launder contaminated clothing before re-use.

If in eyes:

Open eye lids carefully and flush with plenty of running water for at least 15 - 20 minutes. If irritation persists, seek medical attention.

If Swallowed:

Seek medical attention immediately. Do not induce vomiting. This might cause chemical pneumonitis.

Most Important symptoms and effects, both acute and delayed

Acute: May cause headache, skin rash, and central nervous system depression.

Delayed / Chronic: May cause narcosis, unconsciousness from inhalation. May cause dermatitis from chronic skin contact.

Indication of any immediate medical attention and special treatment needed

Note to physician

Treatment: Symptomatic treatment.

5. Fire-Fighting Measures

Extinguishing Media

Carbon dioxide, foam, dry chemicals

Special hazards arising from the substance or mixture

Do not expose to excessive heat, open flames or sparks. Turn off all pilot lights.

Advice for fire-fighters

Water may spread burning liquid. Avoid direct stream of water. Use water spray only to cool containers exposed to flames. Do not enter closed or confined work area without proper protective equipment. Use self contained breathing apparatus and turn out gear. If leak or spill has not ignited, use water fog to disperse vapors.

Further Information:

Dispose fire debris and contaminated clothing in accordance with official regulations.

6. Accidental release measures

Further accidental release measures:

Fire and slippage hazard. Eliminate sources of ignition including electrical switches and motors, pilot lights, etc. Evacuate area and report incident immediately.

Personal precautions, protective equipment and emergency procedures

Use protective equipment when handling spills. Avoid contact with skin, eyes, inhalation of vapors.

Environmental Precautions

Dike and contain the area. Block all natural waterways entry during spill.

Methods and material for containment and cleaning up

Use absorbents (clay, sand) to remove large volume of material. Scrape residual amount and place all materials in closed DOT approved containers for disposal.

7. Handling and Storage

Precautions for Safe Handling

Always use protective equipment when handling material to avoid direct contact.

Conditions for safe storage, including any incompatibilities

Product is flammable. Keep away from sources of ignition. Protect against physical damage. Store in a cool dry place.

8. Exposure Control/ Personal Protection

Advice on system design:

Maintain proper ventilation. Keep away from sources of ignition. Avoid skin and eyes contact.

Personal protective equipment:

Respiratory protection: NIOSH approved respirator.

Hand protection: chemical resistant gloves.

Eye protection: safety glasses, chemical goggles, face shield if needed

General safety and hygiene safety measures:

Always wash hands after use. Remove contaminated clothing to avoid constant contact with skin. Launder contaminate clothing before re-use.

9. Physical and Chemical Properties

Form: Aerosol (liquid)

Odor: mint when wet

Odor threshold: no data availble

Color: white

pH value: not applicable

Melting point: not applicable

Boiling point: -400 – 500 degrees F

Flash point:- 156 degrees F

Flammability: Flammable

Lower Explosion Limit: 1%

Upper Explosion Limit: 18%

Vapor Pressure: no data

Density: 5.83 lbs / gallon

Relative density: 0.700 grams / cm³

Vapor density: heavier than air

Partition Coefficient n-octanol /water (log Pow): no data
Self ignition temperature: no data

Viscosity, dynamic: no data

Solubility in water: not soluble

Miscibility in water: not miscible

Evaporation rate: faster than butyl acetate

Other information:

10. Stability and Reactivity

Reactivity: Stable

Chemical stability: none known **Possibility of hazardous reactions:** stable

Conditions to avoid: Flammable. Avoid sources of ignition, heat , sparks, welding arcs, static electricity.

Incompatible materials: oxidizing agents, acids, reducing agents, strong oxidizers.

Hazardous decomposition products: oxides of carbon, water, and organic compounds of unknown structures., Acetic acid, nitrogen oxide, nitrogen peroxide, aldehydes, carboxylic acids. Do not breathe smoke or fumes.

11. Toxicological Information

Primary routes of exposure: respiratory, eyes, skin. Ingestion is not likely but might cause gastric disturbances.

Acute Toxicity / Effects

Acute toxicity: may cause headache, skin rash, central nervous system depression.

Chronic Toxicity Effects

Repeated dose toxicity

May cause narcosis, unconsciousness from inhalation. May cause dermatitis from chronic skin contact.

Genetic toxicity: no data available

Carcinogenicity: no data available

Reproductive toxicity : no data available

Teratogenicity: no data available

Experiences in humans: no data available

Other Information

12. Ecological Information

No data available

13. Disposal Considerations

Abide by all State, federal and local regulations

14. Transport Information

49 CFR 172.101 – 102

DOT shipping name: Aerosol

DOT hazard identification: 2.1

DOT hazard number: UN1950

DOT Packaging group: none

DOT labels required: Flammable

DOT Placard required (CFR 172.504): Flammable

Bill of Lading Description: Adhesive containing flammable liquid.

For domestic ground or air shipment, this product may be shipped as a consumer commodity ORM-D. Outer cartons must have ORM-D or ORMD Air designation.

15. Regulatory Information:**Federal Regulations**

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

SARA Title III, Section 312 Hazard Class:

Immediate Health Hazard

Chronic Health Hazard

Fire Hazard

Pressurized Gas Hazard

EPA SARA Title III Section 312: Hexane

Registration status:

TSCA: Chemicals contained in the product are either listed in the U.S. EPA TSCA inventory list.

State regulations:

CA Prop 65:

Warning: This product contains a chemical (s) known to the state of California to cause cancer and birth defects or other reproductive harm.

Benzene

Acetaldehyde

Formaldehyde

NFPA Hazard Codes:

Health: 2 Fire: 4 Reactivity: 1 Special:

HMIS rating:

Health: 2 Flammability: 4 Physical hazard:

16. Other Information

- **SDS prepared by:** WFTaylor LLC SDS group

SDS prepared on: May, 22, 2015

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