



Safety Data Sheet

Material Name: **M92X**

Modified moisture-cured urethane adhesive for Mohawk solid and engineered wood flooring

Section 1 - Identification

Recommended for use in glue-down installation of all engineered, solid, cork and parquet flooring over approved substrate.

Product Name: Mohawk M92X Four-In-One Adhesive for Wood Flooring

Manufactured For

Mohawk Industries Inc.
160 South Industrial Boulevard
Calhoun, Georgia 30701
(888) 387-9881

Emergency 24 Hour Number

1.800.424.9300 (CHEMTREC)

Other Means of Identification

Chemical Family: Modified Silane blend

Section 2 - Hazards Identification

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

GHS Classification: No need for classification

GHS Label Element: Product does not require a hazard warning label

Other Hazards: None known

Caution: May cause skin irritation if not removed after contact. Use with local exhaust ventilation. Use appropriate equipment for eyes and skin protection.

Section 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

CAS number	Content	Chemical Name
Trade Secret	15 - 30	Silyl Terminated Polyether
Trade Secret	15 - 30	Plasticizer
1317-65-3	45 - 60	Calcium carbonate
Trade Secret	1-5	Additives



Safety Data Sheet

Material Name: **M92X**

Modified moisture-cured urethane adhesive for Mohawk solid and engineered wood flooring

Section 4 - 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.

Note to Physician: Treatment, symptomatic treatment

Section 5 - Fire Fighting Measures

Extinguishing Media: Use water spray, foam, dry powder when needed.

Special Hazards: Material is a mixture of organic compounds. Compounds of carbon may arise during burning.

Advice for Fire Fighters: Wear self-contained breathing apparatus and turnout gear. Use water to keep the containers cool.

Further Information: Dispose of debris and contaminated clothing in accordance with regulations.

Section 6 - Accidental Release Measures

Caution: Slip hazard when spilled.

Personal Precautions: Use protective clothing. Avoid contact with skin and eyes.

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

Methods for Cleanup: 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: Keep from freezing. Avoid extreme temperatures.

Section 8 - Exposure Controls

General Safety: Maintain proper ventilation. Wash hands and face after use. Launder contaminated clothing before re-use. Always use protective equipment to avoid direct contact.

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

Material Name: M92X

Modified moisture-cured urethane adhesive for Mohawk solid and engineered wood flooring

Section 9 - Physical and Chemical Properties

Form: Medium viscosity liquid

Odor: Mild

Odor threshold: No data

Color: Off white

pH value: Not applicable

Melting point: Not applicable

Boiling point: No data

Flash point: Not applicable

Flammability: Non-flammable

Lower explosion limit: Not applicable

Upper explosion limit: Not applicable

Vapor pressure: Low

Density: 9.4 – 10.1 lbs. per gallon

Relative density: 1.13 – 1.21 grams/cm³

Vapor density: Low

Partition coefficient n-octanol /water (log Pow): No data

Self-ignition temperature: Not applicable

Solubility in water: Insoluble

Miscibility in water: Not miscible

Evaporation rate: Low

Other information: Moisture cure product. Product will start curing in the presence of moisture.

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

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



Safety Data Sheet

Material Name: **M92X**

Modified moisture-cured urethane adhesive for Mohawk solid and engineered wood flooring

Section 12 - Ecological Information

No data available.

Section 13 - Disposal Considerations

Abide by all state, federal and local 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

Land transport USDOT: Not considered as a dangerous goods under transport regulations

Sea transport IMDG: Not considered as a dangerous goods under transport regulations

Air transport IATA: Not considered as a dangerous goods under transport regulations

Section 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

NFPA Hazard Codes

Health: 1

Fire: 0

Reactivity: 0

Special: N/A

HMIS Rating

Health: 1

Flammability: 0

Physical hazard: 0

Section 16 - Other Information

SDS prepared by: Mohawk Industries SDS group

SDS prepared on: April 6, 2017

Mohawk Industries believes the data set forth herein are accurate as of the date hereof. Mohawk Industries makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data are offered solely for your consideration, investigation and verification.