



1. Identification

MVONE Multi-functional Adhesive for All Sheet, LVT/LVP and Composite Tile

Recommended use of the chemical and restriction on use: interior installation of flooring material over approved subfloors – luxury vinyl tile and planks (LVT/LVP), carpet tile, fiberglass backed sheet and vinyl sheet flooring.

Details of the Supplier of the Safety Data Sheet

Manufactured For: Mohawk Industries Inc.
160 South Industrial Boulevard
Calhoun, GA 30701

Telephone: 1-888-387-9881; mohawk_tech@mohawkind.com

Emergency Telephone: (800) 424-9300 (CHEMTREC)
(703) 527-3887 (CHEMTREC International)
(706) 277-1300 (Industrial Health/Spill Emergency)

Other Means of Identification

Chemical Family: Amide-Ester-Acrylate 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 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.

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: Beige

pH Value: 9.0 – 9.5

MeltingPoint: N/A

Boiling Point: Similar to water Flash point: not applicable

Flammability: None 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: N/A

Solubility In Water: Limited

Miscibility In Water: Miscible Evaporation Rate: Same as water

Other Information: VOC Content: = < 11 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.

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: N/A

12. Ecological Information

No data available.

13. Disposal Considerations

Abide by all State, federal and local regulations.

14. Transport Information

Proper Shipping name: N/A

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

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:

HMIS Rating:

- Health: 1 Flammability: 0 Physical hazard: 0

16. Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.