M&V INDUSTRIES, INC.

MANUFACTURER'S NOTIFICATION FOR M & M INDUSTRIES, INC. UN/DOT PACKAGING FOR HAZARDOUS SOLIDS/LIQUIDS

At M&M Industries, we understand your goal to safely transport your valuable products along roads and highways. You want to provide your customers with value while keeping their trust. While we are legally bound to provide you with the following information, M&M Industries also wants you to know we value your endeavor and want to help you reach your goal, every day.

Under the U.S. Department of Transportation's Title 49CFR it is the Shipper's Responsibility to determine that the packaging or container is an authorized packaging, including all part 173 requirements. The selected packaging must be properly assembled for transportation in accordance with the manufacturer's notification. Please do all testing and research necessary to ensure that you have selected the proper M & M Industries container for use with your product.

To meet UN/DOT Standards, this package must be properly closed for shipment. At the time of transfer, the packaging does not meet the UN standard because it is disassembled. Only when assembled as specified in the closure instructions below, and using the components described herein, is this packaging certified to meet the UN standard. Failure to follow the closure instructions or substituting package components with components other than those identified in the following paragraph will render the UN/DOT Certification invalid.

A copy of the manufacturer's notification, including closure instructions, must be made available for inspection by a representative of the Department of Transportation upon request for at least 90 days once the package is offered to the initial carrier for transportation in commerce, as of this time (June 2013). However, M&M Industries recommends that you retain these documents for a minimum of 365 days after the package is offered for shipment. The current record retention requirements are subject to change and are found in 49CFR 173.22(a)(4), http://www.ecfr.gov

M&M Industries takes superb pride in our Quality Assurance program and systems. However, even with our very best efforts, fittings on covers / pails can become damaged or shift during transportation or storage after leaving our facility. M&M Industries recommends that fillers/offerors take all steps deemed necessary to check the fittings on each pail / cover, to meet your quality standards. An example of this is a screw cap on a cover that may vibrate or back off during transportation. The offeror of a hazardous material may be open to liability if they do not take the necessary precautions. Should you have any questions, please contact customer service at (800) 331-5305.

THESE CLOSURE INSTRUCTIONS REMAIN IN EFFECT UNTIL FURTHER NOTICE.

CLOSURE INSTRUCTIONS FOR:

Lite Latch ® Containers

Identification of Packaging: This packaging type is identified by:

Gallon Size	Lite Latch Pail mold numbers	Corresponding Lite Latch Lid mold numbers	Lid diameter (ref only, measured at base of lid)
1.0 gallon	12583, 12588	12584, 12589	
2.0 gallon	12610, 12611	12608, 12609	
2.5 Gallon	12681	12608, 12609	
		11554, 11947, 12294, 12295, 12430,	
3.0 Gallon	12428, 12429	12431, 12607 , 12678, 12679, 12688	
		11554, 11947, 12294, 12295, 12430,	12.84"
3.5 Gallon	11552, 11945, 12384, 12534	12431, 12607 , 12678, 12679, 12688	12.84"
		11554, 11947, 12294, 12295, 12430,	12.84"
5.0 Gallon	11553, 11946, 12427	12431, 12607 , 12678, 12679, 12688	12.84"
		11554, 11947, 12294, 12295, 12430,	12.84"
6.5 Gallon	11999, 12000, 12385, 12533	12431, 12607 , 12678, 12679, 12688	12.84"

UN Markings for Lite Latch ® Containers:

An appropriate UN marking must be maintained for each M&M Industries container design. The UN markings for M&M Industries Lite Latch ® containers are listed below.

Container Size	UN Rating
3.5 Gallon Lite Latch	1H2/Y19/S
5.0 Gallon Lite Latch	1H2/Y25/S
6.5 Gallon Lite Latch	1H2/Y30/S

NOTE: Lite Latch ® containers are UN certified for solids only, using NON-GASKETED lids.

In accordance with the U.S. Department of Transportation's Title 49CFR, Section 178.2, manufacturers of U.N. Standard/DOT Specification packages are required to notify in writing each person to whom that packaging is transferred of all requirements in this part not met at the time of transfer, and with information specifying the type(s) and dimensions of the closures, including gaskets and any other components needed to ensure that the packaging is capable of successfully passing the applicable performance tests. This information must include any procedures to be followed, including closure instructions for inner packagings and receptacles, to effectively assemble and close the packaging for the purpose of preventing leakage in transportation.

Specifically, the following items pertain to the **Lite Latch** ® containers:

- **Lite Latch** ® containers are certified to the UN/DOT performance oriented packaging standards and are marked with the appropriate UN markings on the container.
- The **Lite Latch** ® pail must always be used with the correct **Lite Latch** ® lid in order to meet the UN/DOT performance oriented packaging standards.
- Lite Latch ® containers are not UN certified for liquids.

CLOSURE INSTRUCTIONS FOR SOLIDS:

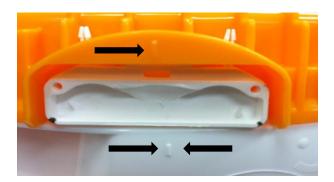
Packaging Components required:

- Appropriately marked UN/DOT certified M & M Industries pail
- Matching lid size with trigger attached, non-gasketed

All sizes, NON-GASKETED lid:

To close, seat lid on top of pail. Rotate lid clockwise until the line on the lid above the trigger is located to the left of the mark on the side of the pail (see III 1). Continue rotating until the lid is fully tightened. **Inspect lid after application to confirm it is properly seated.**

Illustration 1 – Line on lid is located to left of line on pail when lid is fully tightened.



Revision History:

Original issue – September 11, 2014