

MATERIAL SAFETY DATA SHEET

Work Matta™ Excel / Comfort Plus (Open & Closed)

Composition / Information on Ingredients

All ingredients are bound up in the manufacturing process and are not expected to create any hazard in handling or use. The finished product is inert.

Physical and Chemical Properties

Boiling Point:	N/A
Melting Point:	302°F Matta LLC 115%
Vapor Pressure:	N/A
Vapor Density:	N/A
Solubility in water:	Insoluble
% Volatile by weight:	N/A
Specific Gravity (H₂O = 1):	1.35 to 1.55
Appearance and Odor:	20" x 20" x 1" soft interlocking plastic tile, no odor

Fire and Explosion Hazards

Flashpoint:	Not applicable to solid products
Ignition Temperature:	>700°F
Flammable limits in Air (% by volume):	Lower - N/A, Upper - N/A
Extinguishing Media:	Water spray, ABC dry chemical, AFFF, protein type air foams. Carbon dioxide may be ineffective on larger fires due to lack of cooling capacity, which may result in reignition.

Fire Fighting Instructions:	Wear positive pressure self-contained breathing apparatus (SCBA). Personnel not having suitable respiratory protection must leave the area to prevent significant exposure to toxic combustion gases from any source. In enclosed or poorly ventilated areas, wear SCBA during clean-up immediately after a fire as well as during the attack phase of firefighting operations. Unusual Fire and Explosion Hazards: None known
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Stability and Reactivity

Chemical Stability: Stable

Hazardous Polymerization: Will not occur

Thermal Decomposition Products: None at ambient temperatures. Heating to ignition can generate carbon monoxide, phosgene, hydrogen chloride and small amounts of aromatic and aliphatic hydrocarbons.

Health Hazard Identification

Threshold Limit value: None established

Effects of Overexposure: There are no health hazards from polymerized vinyl compounds at ambient temperature. Inhalation of decomposition or combustion products, especially hydrogen chloride, will cause irritation to the respiratory tract, eyes and skin. Depending on the severity of exposure, physiological response will be coughing, pain and inflammation. Individuals with bronchial asthma and other types of chronic obstructive respiratory disease may develop bronchial spasm if exposure is prolonged.

First Aid Procedures

If irritation persists from exposure to decomposition products, remove the affected individual from the area. Provide protection before reentry to affected area or seek medical advice.

Disposal Considerations / Spill or Leak Procedures

Material is inert: Place into a container for reuse, recycle or disposal.

Exposure Controls/Personal Protection

Ventilation: Provide efficient exhaust for all operations capable of creating fumes or vapors. Cutting or sawing, machining, heat welding, thermo folding and other operations involving heat sufficient to result in degradation should be examined to ensure adequate ventilation.

Respiratory Protection: Not normally required. If overheating results in decomposition resulting in smoke or fumes, a NIOSH/MSHA approved combination high efficiency particulate filter with organic vapor cartridge should be used. Gross decomposition may require the use of a positive pressure self-contained breathing apparatus.

Protective Equipment: The use of gloves and safety glasses may be advantageous during installation.

Handling and Storage

As the user has the responsibility to provide a safe workplace, all aspects of an individual operation should be examined to determine if, or where, precautions, in addition to those described herein, are required. Any health hazard and safety information contained herein should be passed on to your customers or employees, as the case may be.

Transport Information

For domestic transportation purposes, these products are not defined or designated as a hazardous material by the U.S. Department of Transportation under title 49 of the Code of Federal Regulations.

DOT Proper Shipping Name:	N/A
DOT Hazard Class:	Not Hazardous
DOT Label:	None Required
UN/NA Hazard No.:	N/A

Disclaimer: The information herein is given in good faith but no warranty, expressed or implied is made.