Safety Data Sheet

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SECTION 1: Identification

1.1. Product identifier
3M(TM) Interam (TM) Mat Mount 7500EX

1.2. Recommended use and restrictions on use

Recommended use
Automotive

1.3. Supplier's details

MANUFACTURER:	3M
DIVISION:	Automotive and Aerospace Solutions Division
ADDRESS:	3M Center, St. Paul, MN 55144-1000, USA
Telephone:	1-888-3M HELPS (1-888-364-3577)

1.4. Emergency telephone number
1-800-364-3577 or (651) 737-6501 (24 hours)

SECTION 2: Hazard identification

2.1. Hazard classification
Not classified as hazardous according to OSHA Hazard Communication Standard, 29 CFR 1910.1200.

2.2. Label elements
Signal word
Not applicable.

Symbols
Not applicable

Pictograms
Not applicable

11% of the mixture consists of ingredients of unknown acute oral toxicity.

100% of the mixture consists of ingredients of unknown acute inhalation toxicity.

SECTION 3: Composition/information on ingredients

Ingredient	C.A.S. No.	% by Wt
Alkaline Earth Fiber	436083-99-7	15 - 55
Mullite Fiber	675106-31-7	10 - 50
Vermiculite	1318-00-9	10 - 45
Fiber	None	<= 5
Binding Agent	Trade Secret*	< 5
Copolymer Binder	Trade Secret*	< 5 Trade Secret *
Inorganic Filler	Trade Secret* 3M Unique ID: 112901	< 5 Trade Secret *
Acrylic Copolymer	Trade Secret*	<= 3
Organic Binder 1	25038-59-9	<= 2
Organic Binder 2	26221-73-8	<= 2

*The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation:
Remove person to fresh air. If you feel unwell, get medical attention.

Skin Contact:
Wash with soap and water. If signs/symptoms develop, get medical attention.

Eye Contact:
Flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms persist, get medical attention.

If Swallowed:
Rinse mouth. If you feel unwell, get medical attention.

4.2. Most important symptoms and effects, both acute and delayed
No critical symptoms or effects. See Section 11.1, information on toxicological effects.

4.3. Indication of any immediate medical attention and special treatment required
Not applicable

SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media
Material will not burn. Use a fire fighting agent suitable for the surrounding fire.

5.2. Special hazards arising from the substance or mixture
None inherent in this product.

5.3. Special protective actions for fire-fighters
No special protective actions for fire-fighters are anticipated.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
Use personal protective equipment based on the results of an exposure assessment. Refer to Section 8 for PPE recommendations. If anticipated exposure resulting from an accidental release exceeds the protective capabilities of the PPE

listed in Section 8, or are unknown, select PPE that offers an appropriate level of protection. Consider the physical and chemical hazards of the material when doing so. Examples of PPE ensembles for emergency response could include wearing bunker gear for a release of flammable material; wearing chemical protective clothing if the spilled material is a corrosive, a sensitizer, a significant dermal irritant, or can be absorbed through the skin; or donning a positive pressure supplied-air respirator for chemicals with inhalation hazards. For information regarding physical and health hazards, refer to sections 2 and 11 of the SDS. Evacuate area. Ventilate the area with fresh air. Observe precautions from other sections.

6.2. Environmental precautions
Avoid release to the environment.

6.3. Methods and material for containment and cleaning up
Collect spilled material using a vacuum cleaner with a High Efficiency Particulate Air (HEPA) filter. Place in a closed container approved for transportation by appropriate authorities. Clean up residue. Seal the container. Dispose of collected material as soon as possible in accordance with applicable local/regional/national/international regulations.

SECTION 7: Handling and storage

7.1. Precautions for safe handling
For industrial/occupational use only. Not for consumer sale or use. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.

7.2. Conditions for safe storage including any incompatibilities
No special storage requirements.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits
If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available for the component.

Ingredient	C.A.S. No.	Agency	Limit type	Additional Comments
Inert or Nuisance Dust, Respirable fraction	26221-73-8	OSHA	TWA(as total dust):50 millions of particles/cu. ft.(15 mg/m3);TWA(respirable fraction):15 millions of particles/cu. ft.(5 mg/m3)	
Special purpose glass fibers	675106-31-7	ACGIH	TWA(as fiber):1 fiber/cc	A3: Confirmed animal carcin.
Binding Agent	Trade Secret	OSHA	TWA(as total dust):50 millions of particles/cu. ft.(15 mg/m3);TWA(respirable fraction):15 millions of particles/cu. ft.(5 mg/m3)	
Inorganic Filler	Trade Secret	ACGIH	TWA(respirable fraction):2 mg/m3	A4: Not class. as human carcin
Inorganic Filler	Trade Secret	OSHA	TWA(as total dust):15 mg/m3;TWA(respirable fraction):5 mg/m3	
Inorganic Filler	Trade Secret	OSHA	TWA(as total dust):50 millions of particles/cu. ft.(15 mg/m3);TWA(respirable fraction):15 millions of particles/cu. ft.(5 mg/m3)	

ACGIH : American Conference of Governmental Industrial Hygienists
AIHA : American Industrial Hygiene Association
CMRG : Chemical Manufacturer's Recommended Guidelines
OSHA : United States Department of Labor - Occupational Safety and Health Administration
TWA: Time-Weighted-Average
STEL: Short Term Exposure Limit
CEIL: Ceiling

8.2. Exposure controls

8.2.1. Engineering controls
Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapors/spray. If ventilation is not adequate, use respiratory protection equipment.

8.2.2. Personal protective equipment (PPE)

Eye/face protection

Select and use eye/face protection to prevent contact based on the results of an exposure assessment. The following eye/face protection(s) are recommended:
Safety Glasses with side shields

Skin/hand protection
Select and use gloves and/or protective clothing approved to relevant local standards to prevent skin contact based on the results of an exposure assessment. Selection should be based on use factors such as exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective clothing. Note: Nitrile gloves may be worn over polymer laminate gloves to improve dexterity.

Gloves made from the following material(s) are recommended: Polymer laminate

When only incidental contact is anticipated, alternative glove material(s) may be used. If contact with the glove does occur, remove immediately and replace with a set of new gloves. For incidental contact, gloves made of the following material(s) may be used: Nitrile Rubber

Respiratory protection

An exposure assessment may be needed to decide if a respirator is required. If a respirator is needed, use respirators as part of a full respiratory protection program. Based on the results of the exposure assessment, select from the following respirator type(s) to reduce inhalation exposure:
Half facepiece or full facepiece air-purifying respirator suitable for organic vapors and particulates

For questions about suitability for a specific application, consult with your respirator manufacturer.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Solid
Specific Physical Form:	Non-Woven Material
Color	White
Odor	Odorless
Odor threshold	*Not Applicable*
pH	*Not Applicable*
Melting point	*No Data Available*
Boiling Point	*No Data Available*
Flash Point	*No Data Available*

Evaporation rate	*No Data Available*
Flammability	Not Applicable
Flammable Limits(LEL)	*No Data Available*
Flammable Limits(UEL)	*No Data Available*
Vapor Pressure	*No Data Available*
Relative Vapor Density	*No Data Available*
Density	*No Data Available*
Relative Density	0.65 [*Ref Std:*WATER=1]
Solubility In Water	*Not Applicable*
Solubility- non-water	*Not Applicable*
Partition coefficient: n-octanol/ water	*No Data Available*
Autoignition temperature	*No Data Available*
Decomposition temperature	*Not Applicable*
Kinematic Viscosity	*Not Applicable*
VOC Less H2O & Exempt Solvents	*No Data Available*
Particle Characteristics	*Not Applicable*

SECTION 10: Stability and reactivity

10.1. Reactivity
This material is considered to be non reactive under normal use conditions.

10.2. Chemical stability
Stable.

10.3. Possibility of hazardous reactions
Hazardous polymerization will not occur.

10.4. Conditions to avoid
None known.

10.5. Incompatible materials
None known.

10.6. Hazardous decomposition products

Substance	Condition
Carbon monoxide	Not Specified
Carbon dioxide	Not Specified
Irritant Vapors or Gases	Not Specified

SECTION 11: Toxicological information

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. In addition, toxicological data on ingredients may not be reflected in the material classification and/or the signs and symptoms of exposure, because an ingredient may be present below the threshold for labeling, an ingredient may not be available for exposure, or the data may not be relevant to the material as a whole.

11.1. Information on Toxicological effects

Signs and Symptoms of Exposure

Based on test data and/or information on the components, this material may produce the following health effects:

Inhalation:
Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

Skin Contact:
Mild Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, and dryness. Mechanical Skin irritation: Signs/symptoms may include abrasion, redness, pain, and itching.

Eye Contact:
Mechanical eye irritation: Signs/symptoms may include pain, redness, tearing and corneal abrasion.

Ingestion:
Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

Toxicological Data
If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

Acute Toxicity

Name	Route	Species	Value
Overall product	Inhalation-Dust/Mist(4 hr)		No data available; calculated ATE >12.5 mg/l
Overall product	Ingestion		No data available; calculated ATE >5,000 mg/kg
Mullite Fiber	Dermal	Professional judgement	LD50 estimated to be > 5,000 mg/kg
Mullite Fiber	Ingestion	Rat	LD50 > 4,000 mg/kg
Vermiculite	Dermal		LD50 estimated to be > 5,000 mg/kg
Vermiculite	Ingestion		LD50 estimated to be 2,000 - 5,000 mg/kg
Inorganic Filler	Dermal		LD50 estimated to be > 5,000 mg/kg
Inorganic Filler	Ingestion	Human	LD50 > 15,000 mg/kg
Binding Agent	Dermal	Rabbit	LD50 > 5,000 mg/kg
Binding Agent	Inhalation-Dust/Mist (4 hours)	Rat	LC50 > 0.691 mg/l
Binding Agent	Ingestion	Rat	LD50 > 5,110 mg/kg
Organic Binder 1	Dermal		LD50 estimated to be > 5,000 mg/kg
Organic Binder 1	Ingestion	Rat	LD50 > 5,000 mg/kg
Organic Binder 2	Dermal	similar compounds	LD50 > 2,000 mg/kg
Organic Binder 2	Ingestion	similar compounds	LD50 > 2,000 mg/kg

ATE = acute toxicity estimate

Skin Corrosion/Irritation

Name	Species	Value
Mullite Fiber	similar compounds	No significant irritation
Vermiculite	Professional judgement	No significant irritation
Binding Agent	Rabbit	No significant irritation

Inorganic Filler	Professional judgement	No significant irritation
Organic Binder 1	In vitro data	No significant irritation
Organic Binder 2	similar compounds	Minimal irritation

Serious Eye Damage/Irritation

Name	Species	Value
Mullite Fiber	In vitro data	No significant irritation
Vermiculite	Professional judgement	No significant irritation
Binding Agent	Rabbit	No significant irritation
Inorganic Filler	Professional judgement	No significant irritation
Organic Binder 1	Human	No significant irritation
Organic Binder 2	similar compounds	Mild irritant

Skin Sensitization

Name	Species	Value
Mullite Fiber	Mouse	Not classified
Binding Agent	Human and animal	Not classified
Organic Binder 1	Human	Not classified
Organic Binder 2	similar compounds	Not classified

Respiratory Sensitization

For the component/components, either no data are currently available or the data are not sufficient for classification.

Germ Cell Mutagenicity

Name	Route	Value
Mullite Fiber	In Vitro	Not mutagenic
Binding Agent	In Vitro	Not mutagenic
Organic Binder 1	In Vitro	Not mutagenic
Organic Binder 2	In Vitro	Not mutagenic

Carcinogenicity

Name	Route	Species	Value
Mullite Fiber	Inhalation	Rat	Not carcinogenic
Binding Agent	Not Specified	Mouse	Some positive data exist, but the data are not sufficient for classification
Inorganic Filler	Inhalation	Multiple animal species	Not carcinogenic

Reproductive Toxicity

Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test Result	Exposure Duration
Binding Agent	Ingestion	Not classified for female reproduction	Rat	NOAEL 509 mg/kg/day	1 generation
Binding Agent	Ingestion	Not classified for male reproduction	Rat	NOAEL 497 mg/kg/day	1 generation
Binding Agent	Ingestion	Not classified for development	Rat	NOAEL 1,350 mg/kg/day	during organogenesis

Target Organ(s)

Specific Target Organ Toxicity - single exposure
For the component/components, either no data are currently available or the data are not sufficient for classification.

Specific Target Organ Toxicity - repeated exposure

Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure Duration
Mullite Fiber	Inhalation	pulmonary fibrosis	Not classified	Rat	NOAEL 0.012 mg/l	86 weeks
Binding Agent	Inhalation	respiratory system	Not classified	Human	NOAEL Not available	occupational exposure
Binding Agent	Inhalation	silicosis	Not classified	Human	NOAEL Not available	occupational exposure
Inorganic Filler	Inhalation	pneumoconiosis	Causes damage to organs through prolonged or repeated exposure	Human	NOAEL NA	occupational exposure
Inorganic Filler	Inhalation	pulmonary fibrosis	Not classified	Rat	NOAEL Not available	
Organic Binder 1	Ingestion	heart	Not classified	Rat	NOAEL Not available	13 weeks
Organic Binder 1	Ingestion	skin	Not classified	Rat	NOAEL Not available	13 weeks
Organic Binder 1	Ingestion	endocrine system	Not classified	Rat	NOAEL Not available	13 weeks
Organic Binder 1	Ingestion	bone, teeth, nails, and/or hair	Not classified	Rat	NOAEL Not available	13 weeks
Organic Binder 1	Ingestion	hematopoietic system	Not classified	Rat	NOAEL Not available	13 weeks
Organic Binder 1	Ingestion	liver	Not classified	Rat	NOAEL Not available	13 weeks
Organic Binder 1	Ingestion	immune system	Not classified	Rat	NOAEL Not available	13 weeks
Organic Binder 1	Ingestion	muscles	Not classified	Rat	NOAEL Not available	13 weeks
Organic Binder 1	Ingestion	nervous system	Not classified	Rat	NOAEL Not available	13 weeks
Organic Binder 1	Ingestion	eyes	Not classified	Rat	NOAEL Not available	13 weeks
Organic Binder 1	Ingestion	kidney and/or bladder	Not classified	Rat	NOAEL Not available	13 weeks
Organic Binder 1	Ingestion	respiratory system	Not classified	Rat	NOAEL Not available	13 weeks

Aspiration Hazard
For the component/components, either no data are currently available or the data are not sufficient for classification.

Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.

SECTION 12: Ecological information

Ecotoxicological information

Please contact the address or phone number listed on the first page of the SDS for additional ecotoxicological information on this material and/or its components.

Chemical fate information

Please contact the address or phone number listed on the first page of the SDS for additional chemical fate information on this material and/or its components.

SECTION 13: Disposal considerations

13.1. Disposal methods
Dispose of contents/ container in accordance with the local/regional/national/international regulations.

Prior to disposal, consult all applicable authorities and regulations to insure proper classification. Dispose of waste product in a permitted industrial waste facility.

SECTION 14: Transport Information

For Transport Information, please visit http://3M.com/Transportinfo or call 1-800-364-3577 or 651-737-6501.

SECTION 15: Regulatory information

15.1. US Federal Regulations
Contact 3M for more information.

EPCRA 311/312 Hazard Classifications:

Physical Hazards
Not Applicable.

Health Hazards
Not Applicable.

15.2. State Regulations
Contact 3M for more information.

15.3. Chemical Inventories
This product is an article as defined by TSCA regulations, and is exempt from TSCA Inventory listing requirements.
Contact 3M for more information.

15.4. International Regulations
Contact 3M for more information.

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.

SECTION 16: Other information

NFPA Hazard Classification
Health: 1 **Flammability:** 0 **Instability:** 0 **Special Hazards:** None

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include

the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

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