

# MATERIAL SAFETY DATA SHEET

Version:  
Date: 04/03/2008

## 1. PRODUCT AND COMPANY IDENTIFICATION

### CARPET TILES ES T-6,6

**Product Information:** CARPET TILES ES T-6,6

**Company Identification:**

Milliken & Co.  
201 Lukken Industrial Drive West  
LaGrange, GA 30240  
(800) 528-8453 Ext. 3900

**Emergency Telephone Number**

Chemtrec:  
1-800-424-9300 (Chemtrec-US)  
1-703-527-3887 (International)

## 2. HAZARDS IDENTIFICATION

**Emergency Overview**

This material is an article. The health hazards of this product are low under normal industrial and commercial uses. Contact with melted product may cause burns.

**HFRP Rating**

Health	0
Flammability	0
Reactivity	0
Personal protection	

**Eye**

Not relevant at normal room temperatures. When heated, irritating vapors may be formed.

**Inhalation**

Not relevant at normal room temperatures. When heated, irritating vapors may be formed.

**Skin**

Skin irritation is not anticipated when used normally. Contact with melted product

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may cause burns.

## **Ingestion**

No information about adverse effects due to exposure.

### **3. COMPOSITION / INFORMATION ON INGREDIENTS**

Product Name	Amount
Nylon 6,6 (Polyamide)	17-22 %
Celceram™ Recycled Filler (encapsulated)	15-35 %
Calcium Carbonate	11-15 %
Polyurethane Polymer	9-20 %
Latex Polymer	4 – 10 %
Polyester	2 – 8 %
Polypropylene	2 – 8 %
Polyolefin	2 – 8 %
Fiberglass mat	< 3 %
Alkylated Cycloaliphatic Hydrocarbons	< 2 %

### **4. FIRST AID MEASURES**

Under normal conditions of intended use, this material is not expected to be an eye, skin, inhalation, or ingestion hazard.

### **5. FIRE-FIGHTING MEASURES**

#### **Fire Fighting Media**

Use water fog, alcohol-resistant foam, dry chemical or carbon dioxide (CO<sub>2</sub>) to extinguish flames.

#### **Fire Fighting Instructions**

Use standard firefighting procedures and consider the hazards of other involved materials. Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.  
No specific recommendations.

#### **Unusual Fire & Explosion Hazards**

No unusual fire or explosion hazards noted.

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Decomposition may produce fumes, smoke, oxides of carbon and hydrocarbons.

## 6. ACCIDENTAL RELEASE MEASURES

### **Safety Advice**

No specific personal protective equipment required.

### **Spill Cleanup Methods**

Improperly installed product could present a tripping hazard. Ensure that waste and contaminated materials are collected and removed from the work area as soon as possible in a suitably labeled container. All waste materials should be packaged, labeled and transported in accordance with all national, state/provincial, and local requirements.

## 7. HANDLING AND STORAGE

### **Handling**

No specific hygiene procedures noted, but good personal hygiene practices are always advisable. Wash promptly with soap and water before eating, drinking, or smoking. Practice good housekeeping.

### **Handling / Physical Hazards**

Avoid extreme temperatures.

### **Storage Precautions**

Store in a cool, dry place with adequate ventilation. Keep away from incompatible materials, open flames, and high temperatures.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### **Engineering Controls**

No special requirements under ordinary conditions of use and with adequate ventilation.

### **Eye protection**

Wear necessary protective equipment. Avoid prolonged contact with eyes and prolonged skin contact.

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## **Skin and Body Protection**

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking.

## **Personal protection**

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

## **Respiratory Protection**

No protection is ordinarily required under normal conditions of use and with adequate ventilation.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

### **State of Matter**

Solid

### **Form**

Carpet Tiles

### **Color**

Varies

### **Odor**

Not Applicable

### **Specific Gravity**

< 1.0

### **Solubility**

Not Soluble

## **10. STABILITY AND REACTIVITY**

### **Conditions to Avoid**

Avoid contact with oxidizing agents.

### **Hazardous Polymerization**

Hazardous polymerization will not occur.

### **Hazardous decomposition products**

Decomposition will not occur if handled and stored properly.

## **11. TOXICOLOGICAL INFORMATION**

No Data Available

## **12. ECOLOGICAL INFORMATION**

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No Data Available

## **13. DISPOSAL CONSIDERATIONS**

### **Disposal Recommendations**

Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal. Recycle empty containers at an appropriate facility in accordance with current applicable laws and regulations.

## **14. TRANSPORT INFORMATION**

### **US Department of Transportation**

Material is not regulated as a Hazardous Material for Transport Purposes

### **IATA/ICAO**

Material is not regulated as a Dangerous Good for Transport Purposes

### **IMO/IMDG**

Material is not regulated as a Dangerous Good for Transport Purposes

## **15. REGULATORY INFORMATION**

This material is defined as an article

## **16. OTHER INFORMATION**

<p>The information contained in this Material Safety Data Sheet is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Milliken &amp; Co.</p>
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