

## SAFETY DATA SHEET

KMW655CGX

Issued

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## 1. Product and Company Identification

Product name : KMW655CGX  
 Manufacturer : KOMATSU MATERE Co., Ltd.  
 Quality Assurance Dept.  
 Address : Nu-167, Hama-Machi, Nomi-City, Ishikawa Pref. Japan  
 Telephone/Emergency : +81-761-55-1111  
 Fax : +81-761-55-8091  
 MSDS No. : KSH-1316



## 2. Hazard Identification

Human health toxicity  
 Acute toxicity NA (Not applicable)  
 Skin corrosivity NA  
 Dermal irritancy NA  
 Cutaneous sensitization NA  
 Genital cell mutagenicity NA  
 Carcinogenicity NA  
 Reproductive toxicity NA  
 Target organ/systemic toxicity NA  
 Environmental toxicity  
 Aqueous milieu hazardousness NA  
 Hazard and toxicity information  
 Not applicable as a product  
 Notes  
 [Safety measure]  
 Do not use this product for improper purposes.  
 [Emergent measure]  
 Receive a medical examination and/or medical treatment by doctor as necessary.  
 [Storage]  
 Store in a location free from direct sunlight, high temperatures and high humidity.  
 Keep away from ignition source and heat source.  
 [Disposal]  
 Follow local laws regarding disposal and cleaning of fibrous trash.

## 3. Composition and Ingredient

Generic name Polyester knitted fabric

Ingredient	%(wt.)	CAS Number
Polyester	~99%	-
Zinc oxide	<1%	1314-13-2
Amorphous silica	<1%	7631-86-9
Antibacterial agent	<1%	-
Dye stuff etc	<1%	-

4. First Aid Measures	
Ingestion	Recieve a medical examination and/or medical treatment by doctor.
5. Fire Fighting Measures	
Extinguishing media	Water spray, foam, dry chemical powder, or carbon dioxide
Specific hazards	Dense smoke is emitted when burned without sufficeient oxygen. During a fire, irritating and highly toxic gases may be generated by thermaldecomposition or combustion.
Extinguishing media to avoid	No Information
Special fire fighting procedures	Keep safe distance from a fire. Wear protective clothing and seif-contained breathing apparatus as necessary.
6. Accidental Release Measures	Not applicable as a product
7. Handling and Storage	
Handling	[Technological countermeasure] Keep away from ignition source and heat source. [Note] Do not left outside for long periods of time; deterioration will occur by ultraviolet and there is a tendency to turn to powder. [Storage] Store in well-ventilated place.
8. Exposuer Controls and Personal Protection	
Control measures	Not applicable as a product
Protective equipment	Not applicable as a product
9. Physical and Chemical Properties	
Appearance	Knitted fabric
Odor	None
Melting point	NA
Flash point	NA
Density	NA
Solubility in water	Insoluble
Solubility in solvent	NA
Decomposition temp.	NA
Flammability	Flammable
Viscosity	NA
10. Stability and Reactivity	
Stability	Stable as a product.
Polymerization	Will not occur.
Conditions to avoid	Heat, moisture and direct sunlight.
Incompatible materials	No information as a product.
Hazardous decomposition products	Carbon monoxide, nitrogen oxides, carbon dioxide may be generated by combustion.

#### 11. Toxicological Information

Acute toxicity	No information as a product.
Skin effect	Sensitive people may develop dermatitis.
Eye effects	No information as a product.
Allergenic and sensitizing effects	No information as a product.
Mutagenic effects	No information as a product.
Carcinogenic effects	No information as a product.

#### 12. Ecological Information

Biological toxicity	No information as a product.
Biodegradability	Not biodegradable
Bioaccumulation	No information as a product.

#### 13. Disposal Considerations

Polyurethane do not normally emit harmful gases when incinerated.  
When burning in large volumes, heat output is high, so it's necessary to use a heat resistant incinerator.  
When disposing via reclaimed land, follow local laws regarding disposal and cleaning of fibrous trash.

#### 14. Transport Information

Universal regulations	Unspecified
Interior regulations	Unspecified
Special precautions	None

#### 15. Regulatory Information

Regulatory information with regard to this substance in your country or in your region should be examined by your own responsibility.

#### 16. Other Information

The information contained herein is based on the present state of our knowledge and does not guarantee certin properties.

The data is offered solely for your information and consideration.

User assumes all responsibility and risk.