

SAFETY DATA SHEET

1: IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product Name: **ESTOP CSM100**
Application: Glassfiber Chopped Strands Mat for waterproofing Reinforcement.
Company: **Denka Construction Solutions Malaysia Sdn Bhd**
Address: No. 18, Jalan Utas 15/7, Seksyen 15, 40200 Shah Alam, Selangor
Telephone: 03 –55108810 Fax: 03 – 55100708

2: HAZARDS IDENTIFICATION

The product is not hazardous to health in normal use.

GHS Label Requirements : Not required

3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No.	%
Fiberglass	65997-17-3	97 ~ 100
Size	N/A	0 – 3

4: FIRST AID MEASURES

Eyes / Skin Wash with running water.
Inhalation: Not respirable
Ingestion: Ingestion unlikely. If significant irritation or discomfort occurs, seek medical attention

5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media : Water
Special Hazard in fire : None
Special Protective Equipment : None
Usual fire & explosion Hazard : None

6: ACCIDENTAL RELEASE MEASURES

Individual Protection : Avoid to breath dusts, wear a dust mask
Cleaning method : dampen with water and sweep up.

7: HANDLING AND STORAGE

Handling: Employ safe lifting procedures when handling rolls
Storage: Store under cover away from sources of heat and ignition

8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Average value of exposure : 10mg/m³ of total dust, or 5mg/m³ of respirable dust

Personal Protection Equipment

Respiratory protection : Wear a dust mask in case of high dust levels
Body Protection : Used long -sleeved shirts, buttoned to fit at neck and wrists and long pants.
Skin Protection : Wear protective gloves.
Eye Protection : Use safety glasses

9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Solid
Appearance White Fiber
Melting Point, °C about 845 (softening point)
pH Not Applicable
Flash Point (closed, °C): NA
Water solubility Insoluble

10: STABILITY AND REACTIVITY

Stability Stable under normal handling and storage conditions
Conditions to avoid None known
Materials to avoid None known
Hazardous decomposition products Sizing or binders may decompose in a fire. Primary combustion products are carbon monoxide, carbon dioxide and water.

11: TOXICOLOGICAL INFORMATION

Toxicity N/A
Skin Can irritate
Eye Dust can cause irritation to eyes.
Sensitivity N/A
Chronical Toxicity N/A
Genetical Toxicity N/A
Genital Toxicity N/A
Cancer N/A

12: ECOLOGICAL INFORMATION

The product is not biologically decomposable. It degrades under prolonged ultraviolet exposure. It floats on water and is insoluble in water. No bioaccumulation known. The product is non-toxic.

13: DISPOSAL CONSIDERATIONS

The product is clarified as equivalent to municipal waste. It can be reused or recycled. Dispose of waste material in accordance with national and local regulations.

14: TRANSPORT INFORMATION

OACI/IATA Non-Hazardous

RID/ADR/RTMDR Non-Hazardous

IMDG Non-Hazardous

15: REGULATORY INFORMATION

According to the EEC Directives, the product does not require classification and labelling.

16: OTHER INFORMATION

Also refer to the Safety Data Sheet(s) for information on other components of this product.

The data and advice given apply when the product is used for the stated application or applications. The product is not sold as suitable for any other application. Use of the product for applications other than as stated in this sheet may give rise to risks not mentioned in this sheet. The product should not be used other than for the stated application or applications without seeking advice from Denka Construction Solutions Malaysia Sdn Bhd

If this product has been purchased for supply to a third party for use at work, it is the purchaser's duty to take all necessary steps to secure that any person handling or using the product is provided with the information in this sheet.

It is the responsibility and duty of the employer to inform employees and others who may be affected of any hazards described in this sheet and of any precautions which should be taken.

This sheet does not constitute or substitute for the users own assessment of workplace risk, as required by other health and safety legislation.

SDS **Estop CSM100**
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