

# SAFETY DATA SHEET

Chopped Strand Matt and Woven Glass Fibres

Report Date : 14/07/2009

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

 Product name:
 Chopped Strand Matt and Woven Glass Fibres

 Use of substance / mixture:
 Fibre reinforcement for resin systems

 Company name:
 Easy Composites Ltd

 Unit 39, Park Hall Business Village
 Longton, Stoke on Trent

 Staffordshire
 ST3 5XA

. . . . . . . .

United Kingdom

**Tel:** +44 (0) 1782 454499

Email: sales@easycomposites.co.uk

Emergency tel: +44 (0) 1782 454499 (office hours only)

# **2 HAZARDS IDENTIFICATION**

Not regarded as a health or environmental hazard under current legislation.

#### HUMAN HEALTH

See section 11 for additional information on health hazards.

# **3 COMPOSITION/INFORMATION ON INGREDIENTS**

#### COMPOSITION COMMENTS

The Data Shown is in accordance with the latest EC Directives.

# **4 FIRST-AID MEASURES**

# **GENERAL INFORMATION**

Remove affected person from source of contamination. Get medical attention if any discomfort continues.

#### NOTES TO THE PHYSICIAN

No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY!

INHALATION

Get medical attention if any discomfort continues.

# INGESTION

Consult a physician for specific advice.

#### SKIN CONTACT

Promptly wash contaminated skin with soap or mild detergent and water. Promptly remove clothing if soaked through and wash as above. Get medical attention if any discomfort continues.

# EYE CONTACT

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Do not rub eye.

# **5 FIRE-FIGHTING MEASURES**

EXTINGUISHING MEDIA

Use fire-extinguishing media appropriate for surrounding materials.

SPECIAL FIRE FIGHTING PROCEDURES

No specific fire fighting procedure given.

# SAFETY DATA SHEET

# Chopped Strand Matt and Woven Glass Fibres

# **PROTECTIVE MEASURES IN FIRE**

Leave danger zone immediately.

# **6 ACCIDENTAL RELEASE MEASURES**

#### PERSONAL PRECAUTIONS

For personal protection, see section 8. In case of spills, beware of slippery floors and surfaces. Follow precautions for safe handling described in this safety data sheet.

# ENVIRONMENTAL PRECAUTIONS

The product should not be dumped in nature but collected and delivered according to agreement with the local authorities.

#### SPILL CLEAN UP METHODS

For waste disposal, see section 13. When dealing with a spillage, please consult the section relating to suitable protective measures. Provide ventilation and confine spill. Do not allow runoff to sewer. Absorb spillage with non-combustible, absorbent material. Contact Health and Safety department on 6147 or 6695 for further assistance.

# **7 HANDLING AND STORAGE**

#### USAGE PRECAUTIONS

Avoid handling which leads to dust formation. Read and follow manufacturer's recommendations. Avoid spilling, skin and eye contact. Always remove grease with soap and water or skin cleaning agent, never use organic solvents. Do not eat, drink or smoke when using the product. Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site. STORAGE PRECAUTIONS

Keep away from food, drink and animal feeding stuffs. Store in tightly closed original container in a dry, cool and well-ventilated place.

# **8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### PROTECTIVE EQUIPMENT



# PROCESS CONDITIONS

Use engineering controls to reduce air contamination to permissible exposure level. Provide eyewash station.

#### ENGINEERING MEASURES

Observe Workplace Exposure Limits and minimise the risk of inhalation of vapours.

# RESPIRATORY EQUIPMENT

If ventilation is insufficient, suitable respiratory protection must be provided.

#### HAND PROTECTION

Use suitable protective gloves if risk of skin contact.

#### EYE PROTECTION

Goggles/face shield are recommended.

#### OTHER PROTECTION

Wear suitable protective clothing as protection against splashing or contamination. Wear appropriate clothing to prevent reasonably probable skin contact.

#### HYGIENE MEASURES

Wash contaminated clothing before reuse. Wash at the end of each work shift and before eating, smoking and using the toilet.

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

AP	PEA	RAN	ICE
----	-----	-----	-----

COLOUR

Fibres.

White

# 10 STABILITY AND REACTIVITY

STABILITY No particular stability concerns.

# SAFETY DATA SHEET

#### Chopped Strand Matt and Woven Glass Fibres

#### **11 TOXICOLOGICAL INFORMATION**

#### INHALATION

Irritation of nose due to vapour or dust contact.

## SKIN CONTACT

Slightly irritating.

### EYE CONTACT

Irritation of eyes and mucous membranes.

### HEALTH WARNINGS

Because of quantity and composition, the health hazard is small. This chemical can be hazardous when inhaled and/or touched.

# **12 ECOLOGICAL INFORMATION**

### ECOTOXICITY

The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

# 13 DISPOSAL CONSIDERATIONS

#### GENERAL INFORMATION

When handling waste, consideration should be made to the safety precautions applying to handling of the product.

#### **DISPOSAL METHODS**

Dispose of waste and residues in accordance with local authority requirements. Absorb in earth or dry sand, dispose in licensed hazardous waste.

14 TRANSPORT INFORMATION				
GENERAL	The product ADR/RID).	The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).		
UN NO. ROAD	0	0		
15 REGULATORY INFORM	IATION			
RISK PHRASES				
	NC	Not classified.		
SAFETY PHRASES				
	S2	Keep out of the reach of children		
	S46	If swallowed, seek medical advice immediately and show this container or label.		
UK REGULATORY REFERENC	ES			
The Control of Substances Haza	ardous to Health Re	egulations 1988.		

# **16 OTHER INFORMATION**

## GENERAL INFORMATION

Only trained personnel should use this material.

# **REVISION COMMENTS**

NOTE: Lines within the margin indicate significant changes from the previous revision.

ISSUED BY HS&E Manager. REVISION DATE 17/12/2007 REV. NO./REPL. SDS GENERATED 7

#### DISCLAIMER

The information provided in this document has been compiled on the basis of our current knowledge and is believed to be in accordance with the requirements of the Dangerous Substances Directive, Dangerous Preparations Directive and Safety Data Sheets Directive. The information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any particular conditions or process. The conditions and extent of storage and use of material are outside of our control and within the control of the possessor or user. Consequently it is the responsibility of the possessor or user to satisfy themselves as to the completeness of such information and the suitability of the material for their own particular circumstances, conditions or use.