

**1 - PRODUCT AND COMPANY INFORMATION**1-1 Product information

Name : GLASTHERM HT250M

1-2 Manufacturer

RÖCHLING ENGINEERING PLASTICS KG  
Röchlingstrasse 1  
D-49733 HAREN / GERMANY  
Telephone : +49 5934 701 0  
Fax : +49 5934 701-299

**2 - COMPOSITION AND INFORMATION ABOUT COMPONENTS**2-1 Description

Laminate made of :  
Glass Fibers  
Thermostable synthetic resin  
cured under pressure and temperature

2-2 Hazardous ingredients

Not applicable [In conformity with the directive 2002/95/CEE](#)

**3 - HAZARDS IDENTIFICATION**3-1 Product itself

No particular indications

3-2 Dust generated during machining

Can sometimes cause mechanical irritation to skin and less frequently to eyes

**4 - FIRST AID MEASURES**

When handled correctly, first aid and measures are not necessary  
Please note the comment under point 8

**5 - FIRE FIGHTING MEASURES**5-1 Suitable extinguishing media

Water, dry powder, CO<sub>2</sub>, foam, Halon

5-2 Unsuitable extinguishing media

No restriction known

**5-3 Special protective equipment for a fire**

In a sustained fire self-contained breathing apparatus should be worn

**6 - MEASURES IN CASE OF INADVERTENT RELEASE**

Not applicable

**7 - HANDLING AND STORAGE****7-1 Handling**

No particular requirement

**7-2 Storage**

No particular requirement

**8 - EXPOSURE CONTROL AND PERSONAL PROTECTION****8-1 Product itself**

Not applicable

**8-2 Dust generated during machining**

Correct industrial practice should be followed, with extraction equipment on the machine (extraction speed ~ 22m/s).

Alternatively dust mask should be worn

Safety glasses with white shield are recommended

**9 - PHYSICAL AND CHEMICAL PROPERTIES****9-1 Appearance**

Form : Solid, Colour : brown, Odour : odourless

**9-2 Other information**

pH value	:	not applicable
boiling point	:	not applicable
decomposition temperature	:	past 400°C
flash point	:	not applicable
self ignition	:	not applicable
explosion hazard	:	not applicable
vapour pressure	:	not applicable
density	:	1,90
solubility in water	:	not soluble
solubility in oil	:	not soluble
partition coefficient	:	not applicable

**10 - STABILITY AND REACTIVITY**

10-1 Conditions to be avoided : none

10-2 Substances to be avoided : none

10-3 Hazardous decomposition products

In a sustained fire the product may decompose releasing hazardous products on combustion.

## 11 - TOXICOLOGICAL INFORMATION

11-1 Acute toxicity : not applicable

11-2 Local effects : not applicable

11-3 Sensitization : not applicable

11-4 Subacute, subchronic and prolonged toxicity : not applicable

## 12 - ECOLOGICAL INFORMATION

12-1 Mobility : not applicable

12-2 Degradability : not bio-degradable

12-3 Bio-accumulation potential : not applicable

12-4 Ecological effects : not applicable

## 13 - DISPOSAL CONSIDERATIONS

GLASTHERM HT250M is considered to be an inert solid waste not requiring hazardous waste disposal procedures. However GLASTHERM HT250M should be disposed of in a land fill in accordance with all applicable, local or state regulations **In conformity with the directive 2002/96/CEE**

## 14 - TRANSPORT INFORMATION

14-1 Surface transport : RID/ADR, DoT 49 CFR : not dangerous goods

14-2 Inland waterway transport : ADN/ ADNR : not dangerous goods

14-3 Ocean going transport : IMDG : not dangerous goods

14-4 Air transport : IATA-DGR : not dangerous goods

14-5 Further information : none

**15 - REGULATIONS**

Description of danger and identification letter : not applicable  
Hazard phrases (R) : not applicable  
Safety recommendations (S) : not applicable

**16 - OTHER INFORMATION**

None

N.B. : The information contained here is based on the present state of our knowledge, without warranty.  
It neither constitutes quality characteristics nor absolves your personal responsibility when using the product and / or observing legal regulations and conditions.