Safety Data Sheet

1. Identification of the preparation and the Company

1.1 Identification of the preparation

Product name	Sheet CFS 240
1.2 Identification of the Company	
Name Full address District and Country	Sinit S.r.l. Via V.Chiarugi, 76 45100 ROVIGO Italy tel. ++39 0425 361961 fax ++39 0425 410115
For urgent inquiries refer to	sinit@tin.it

2. Composition/Information on ingredients

Uni-directional arrangement of carbon fibres on a polyester supporting grid with a PVC foil, supplied as a sheet.

3. Danger Identification

Product can cause skin irritation at sensitive people (for example allergic people). Sensitisation after skin contact possible.

4. First-aid measures

After skin contact: wash possibly sensitized skin and use skin protection cream.

After eye contact: wear safety glasses and protective gloves during treatment. When complaints occur, contact a doctor.

5. Fire-fighting measures

Suitable extinguishing media: water in spread jet, dry chemicals, foam or carbon dioxide. Special exposure hazard: principal toxicants in the smoke are carbon monoxide and/or carbon dioxide. Small amounts of monomers, other decomposition products and hydrogen cyanide may be released. Protective clothing: protective suit, protective gloves, protective boots, circulating-air-independent breathing apparatus.

6. Accidental release measures

Not relevant.

7. Handling and storage

During machining and treatment of the product small amounts of dust may be released. May cause sensitisation by skin contact. Store the product in a upright position.

8. Exposure controls/personal protection.

Hands should be cleaned after handling the product. No special protective clothing necessary.

Wear protective glasses and a dust mask, when small amounts of dust are generated during machining. Inhalation of dust and fumes should be avoided as it may cause irritation of the respiratory system.

9. Physical and chemical properties

Appearance:	in roll
Density:	$1,7 - 2,1 \text{ g/cm}^3$
Solubility:	insoluble in water

10. Stability and reactivity

The product is chemical stable. However, under special conditions chemical reaction may occur. Therefore, avoid electrostatic charge, overheating and strong oxidising agents. Decomposition starts at 900 – 1000°C. Hazardous dec omposition products: carbon monoxide and hydrogen cyanide.

11. Toxicological information

If the product is handled properly and applied correctly our experiences have not shown any harmful effects on human health.

12. Ecological information

The product is not considered dangerous for the environment. Can be disposed of with regular waste.

13. Disposal considerations

Product can be disposed in a waste disposal site according to official regulations

14. Transport information

According to national and international guidelines, which regulate the road-, rail-, air- and sea transport, this product is classified as not dangerous.

15. Regulatory information

No danger of water pollution (VwVwS Germany) from the 17th March 1999.

According to the ChemG there is no duty of identification.

16. Further information

For further information about material safety contact:

Sinit S.r.I. Via V.Chiarugi, 76 45100 ROVIGO - Italy tel. ++39 0425 361961 fax ++39 0425 410115 sinit@tin.it