

**LORIENT**

North America

TF65000/TF13000
"Tecnofire 2000®"**Material Safety Data Sheet**

Last revised: December, 2003

Physical Data:

Tecnofire 2000® is a graphite based mineral fibre stabilized intumescent material.

Fire & Explosion Hazard Data:

Remove uninvolved personnel from the vicinity of the fire. Extinguishing Media: Dry powder, water mist, foam, carbon dioxide. Check for special circumstances that may affect the choice of extinguisher.

Toxicity Data:

There is no toxicity hazard under normal conditions of use.

Health Hazard Data:

This product may contain hazardous ingredients, harmful effects are unlikely under conditions of normal use.

Effects of Exposure:

None under normal conditions of use. Observe good industrial hygiene.

Emergency & First Aid Procedures:

Wash hands after use. If product is in contact with the eyes, irrigate with eyewash solution. Do not induce vomiting if ingested but wash out mouth with water. With inhalation, remove to fresh air, drink water and clear throat/nose to evacuate dust. Obtain medical attention.

Reactivity Data:**Storage & Disposal:**

No specific handling instructions, always store at room temperature and keep away from heat sources. When disposing, if possible recycle; otherwise disposal should be in accordance with local, state or federal legislation. Bury in an authorised landfill site or incinerate under approved controlled conditions.

Conditions to Avoid:

Strong oxidising agents, strong alkalis and hydrofluoric acid.

Spill Procedures:

Unwanted product should be collected and stored in sealed bags. Dust/fibre should be removed using a suitable vacuum with HEPA exhaust air filtration. If sweeping is required, the area should be damped down with water before brushing.

Protective Equipment:

Wear a disposable dust respirator. Use of gloves is recommended. Wear protective goggles and overalls when handling the product in its basic state. Wash hands thoroughly after use. In a major fire situation, toxic and corrosive vapours will be released and self-contained breathing apparatus and acid resistant clothing should be worn.