

## **Overheating**

If overheating occurs, it will be noticeable that the material will fume heavily and rapidly change to a dark brown colour, in which case switch off the melting appliance or remove from the heat source and from the working area, where possible avoid breathing fumes.

## **Skin Burns**

In the event of a skin burn, place where possible the affected area under cold running water for at least two minutes, apply an anti-burn ointment followed by covering with a loose bandage or dressing in order to avoid air contact. In cases of serious skin burns seek medical advice or consult your Doctor.

## **Fire**

All Grades of GELFLEX are solvent free and therefore contain high flash points of approximately 320 °F. GELFLEX does not ignite rapidly but a persistent fire could cause ignition, whereby these compounds could give rise to decomposition which is acidic and toxic in nature. In the event of fire, the use of dry sand is recommended or the use of CO<sub>2</sub> based extinguishers. Respirators should be worn by individuals engaged in fire fighting.

## **Re-use of GELFLEX**

GELFLEX should not be mixed with burnt or very old and used materials or come into contact with a charred melting appliance. Failure to observe these important points on melting, and keeping clean of melting appliances, will accelerate decomposition, whereby the unique properties of GELFLEX could be destroyed or considerably reduced.

## **Storage**

GELFLEX does not require any special storage facility. However, in the interests of health and safety we recommend that New and Unused GELFLEX be kept in a clean store that is reasonably cool and dry. GELFLEX stored under these conditions will have an indefinite shelf life.

This product contains a small quantity of lead stabilizer.

The information given herein and otherwise supplied to users is given in good faith and based on our general experience and where applicable on the results of test samples. Information on any specific points not covered by this leaflet should be sought from PROPLASTICS.