



## DATA SHEET

### HEALTH AND SAFETY AT WORK ACT, 1974

#### NYLON 6.6

As the condition under which our products may be used are beyond our control, any statement or recommendation is made without warranty or guarantee.

**CHEMICAL NAME** - Polyamide.

**NORMAL STATE** - Moulded Components/Extruded Rods.

**NORMAL COLOUR** - Natural.                      **ODOUR** - None.

**REACTION WITH WATER** - None. Water Absorption 24 hour 1/8" thick to A.S.T.M. D 570.

**REACTION WITH OTHER CHEMICALS** - Data on request.

**STABILITY** - Heat distortion temperature 182 degrees C at 66 p.s.i. to A.S.T.M. D 648. Melting Point 260 degrees C to A.S.T.M. D 569.

**TOXICITY** - Unsuitable for use in direct contact with food.

**FLAMABILITY** - Self extinguishing to A.S.T.M. D 635.

**FIRE FIGHTING** - Small fires - dry chemical or CO<sub>2</sub> extinguishers. Large fires - foam or water.

Use breathing apparatus in presence of smoke/fumes.

**PERSONNEL PROTECTION** - No special precautions.

**WASTE DISPOSAL** - Do not incinerate. Use dry waste disposal.

Form HS04