ALLTHREAD PLASTICS LTD

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## **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 CO2 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

THERMOPLASTIC FASTENERS • CUSTOM INJECTION MOULDERS • STOCKISTS ENGINEERING PLASTICS