FOUR D RUBBER COMPANY LIMITED

PRODUCT SAFETY DATA SHEET

SAFE USE, HANDLING AND STORAGE OF LATEX FREE SYNTHETIC RUBBER SHEETING

Local Supplier Contact Details



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Contact Australian Poisons Information Centre - 13 11 26 (in case of emergency) 24/7

COMPOSITION: Synthetic polyisoprene latex rubber plus essential processing

chemicals and pigments.

HEALTH HAZARD: Polyisoprene is generally considered non-hazardous and is safe

for use by persons who know they are susceptible to natural latex allergies. However, the product contains higher levels of dithiodicarbamate than natural latex rubber and the nitrosamine by-products may cause sensitisation by skin contact and give rise to Type 1V Allergies. Persons who know they are susceptible to nitrosamines should avoid contact with

polyisoprene.

FIRE HAZARD: Sheeting should be protected during handling and storage

should be away from naked flames as rubber is flammable. In storage areas it is advisable to observe non-smoking

restrictions.

STORAGE AND USE: Temperature: Store below 26°C and away from heaters.

Humidity: Avoid damp storage conditions.

Light: Protect from prolonged exposure to light,

in particular uv and bright sunlight which

will degrade light coloured sheets.

Metals: Avoid contact with copper and copper

containing alloys which stain light

coloured sheets brown.

Oils and solvents: Avoid contact with oils, solvents and

greases, which will cause the rubber to

perish.

Fire: Keep away from flame.

The behavioural properties of polyisoprene rubber with respect to its performance when exposed to chemicals are comparable to that of natural rubber.