

## VULCANIZATION OF NR LATEX

**S. W. Karunaratne**

*(Rubber Research Institute of Sri Lanka)*

A cross-link system based on predominantly intra particular C-C cross-links introduced by radiation vulcanization and inter-particular cross-links introduced by S vulcanisation is tested for physical properties of vulcanisates. These properties are compared with sulphur cross-linking introduced by prevulcanization of latex using a predominantly S vulcanising system.