KALAR®

Cross-linked butyl rubber pellets deliver the best value in butyl compounds.
KALAR
Cross-Linked Butyl Rubber Pellets

- CUSTOM PRODUCTS
- SIX GRADES DIFFERENTIATED BY MOONEY PLASTICITY
- FREE FLOWING PELLETS
- PARTIALLY CROSS-LINKED BUTYL RUBBER
Applications

Auto sealant and sound dampening

Butyl tape
- Industrial
- Architectural glazing
- Automotive windshield

Caulks/Solvent-release Adhesives

Processing aid for butyl rubber
Green-strength additive for butyl and EPDM
Formulating Features

- All the properties of butyl rubber
- Partially cross-linked
  - Resists cold-flow
  - Tolerates high filler and plasticizer extension
  - Requires moderate shear to be processed
    - Can be compounded using Sigma-type mixer
- Pelletized for easy handling; may be mechanically or pneumatically metered
• Imparts green strength to butyl compounds
  – Recovers over-mixed rubber compounds
• Builds green strength rapidly in solvent release adhesive systems
• Formulates single component tapes and sealants – requires no curatives
- Boxes 50 lb. Net wt.
  - Net wt. Can be adjusted as required
- Pellet size can be varied