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**ELASTOMERS**  
**-NITRILE/PVC-**

**RUBALLOY SS (PF)**

**PRODUCT DESCRIPTION:**

RUBALLOY SS (PF) is unique blend of 60% acrylonitrile (NBR) and 40% polyvinyl chloride (PVC) with 70% Dioctyl Terephthalate (DOTP) oil – Phthalate Free plasticizer alternative. It provides good fuel, abrasion, flame, and ozone resistance. Rubaloy SS (PF) can be easily processed on conventional rubber mixing/compound machines. It has excellent filler and plasticizer absorption properties and can withstand elevated compounding temperatures.

**TYPICAL PROPERTIES:**

Appearance .....	Yellow Cream Sheets
Specific Gravity .....	1.01± 0.02
Mooney Viscosity, ML (1+4) @ 100°C .....	25±5
Nitrile/ PVC/DOTP Oil Content, % .....	60/40/70
ACN, Content .....	Medium
Hardness Raw Polymer.....	30±5

**APPLICATION:**

RUBALLOY SS (PF) can be used in a variety of rubber compounding applications such as: low hardness printing rolls, molded articles, low density foam, soft pipes, tubes, and hoses. It is also used to pass ASTM ozone and fuel requirements.

**PACKAGE AND FORM:**

RUBALLOY SS (PF) comes in 55 lb. bags

**STORAGE:**

Store in original packaging away from direct sunlight and sources of heat.

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 x-RUBALLOY SS (PF)

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