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# RESINS & TACKIFIERS -PHENOLIC-

## P-102 RESIN

### DESCRIPTION:

P-102 is a thermosetting phenolic resin used primarily in the formulation of NBR adhesives. P-102 is supplied as a solution in methyl-ethyl-ketone (MEK).

### TYPICAL PROPERTIES:

Solids Content.....	69 – 73
Brookfield Viscosity (cps) .....	1000 – 4500
Specific Gravity .....	1.10
Physical Form .....	Liquid

### SOLUBILITY:

P-102 is soluble in ketones and esters. It is partially soluble in alcohols.

### STORAGE:

P-102 is a reactive resin and will increase in molecular weight and viscosity over time. This resin is stable when stored at 40°F or less.

### GENERAL RECOMMENDATIONS:

P-102 can easily be blended directly into solutions of rubber. It is completely compatible with all NBR rubbers. Adhesives based on combinations of P-102 with NBR have excellent oil and vinyl plasticizer resistance, high bond strengths and stable viscosity.

THL1211, t-p102

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