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**RESINS & TACKIFIERS**  
**-PHENOLIC-**

**BRJ-473 RESIN**  
**(formerly P-102)**

**DESCRIPTION:**

BRJ-473 is a thermosetting phenolic resin used primarily in the formulation of NBR adhesives. BRJ-473 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:**

BRJ-473 is soluble in ketones and esters. It is partially soluble in alcohols.

**STORAGE:**

BRJ-473 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:**

BRJ-473 can easily be blended directly into solutions of rubber. It is completely compatible with all NBR rubbers. Adhesives based on combinations of BRJ-473 with NBR have excellent oil and vinyl plasticizer resistance, high bond strengths and stable viscosity.

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