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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