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RESINS & TACKIFIERS
-HYDROCARBON-

AKROCHEM[®] HR-768

PRODUCT DESCRIPTION:

HR-768 is a clean semi aromatic hydrocarbon tackifying resin available in flake form. It is designed as an economical alternative to conventional aromatic resins. Its good color allows its use in light-colored compounds.

TYPICAL PROPERTIES:

Appearance.....	Clear Amber flakes
Color (70% mineral spirits).....	10
Specific Gravity	1.05
Melt Point (Ball & Ring)	103°C
Acid Value	nil

GENERAL RECOMMENDATIONS:

HR-768 is a resin which can be used in a variety of rubber compounding applications such as: molded mechanical goods, extrusions, shoe soling, electrical insulation, flooring, etc. It can be used to build tack, increase tensile, increase elongation, reduce flex cracking, reduce cut growth and aid processing of mineral filled elastomers (wets out mineral fillers so batches are not dry or boardy). In addition, this resin can be used in black-loaded compounds as an extender that does not have a detrimental effect on physical properties. Aids tack especially in non-polar elastomers like NR, SBR, and EPDM.

PACKAGING:

50 pound net weight multi-wall bag.

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