

Asphalt Roof Cement

Application Note

Introduction:

In all asphalt coatings, Interfibe cellulose fibers provide high oil absorption at low levels of addition. The fibers are ideal functional fillers because they provide excellent viscosity-building characteristics at low cost and have appearance and physical characteristics of asbestos filled product.

Significant Issue:

The trowel resistance of asphalt roof cement formulations is controlled with Interfibe fibers. The fibers absorb the asphalt and keep other formulation components in suspension.

Customer Objectives:

Interfibe fibers are formulated to maintain the characteristics of asbestos or synthetic fibers in asphalt roof cements at a competitive cost.

Interfibe Solution:

At a 4-5 percent loading, Interfibe 185 or 230 in conjunction with attapulgite clay and surfactants, provide an economic, safe alternative to other fiber products.

interfibe[™]

*For further information, call
your local distributor or
Interfibe Corporation.*

**Phone: (800) 262-3771
Fax: (216) 248-2132**

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ASPHALT ROOF CEMENT

FORMULATIONS (WT. %)

Order of Addition

Asphalt Cutback (130 Melt)	74.0%
Surfactant	.5%

*Mix 3 Minutes**

Attapulgite Clay	6.0%
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*Mix 10 Minutes**

Interfibe 230	4.5%
Calcium Carbonate or Silica 325 for Extender	15.0%

*Mix 10 Minutes**

Clay/Surfactant Ratio	12:1
Specific Gravity	1.037
Weight lbs/gal	8.639

*Mixer: Electronically driven paddle mixer

The data included represent typical product characteristics. We cannot anticipate all conditions under which this information and our products, or the products of other manufacturers in combination with our products, may be used. We accept no responsibility for results obtained by the application of this information or the safety and suitability of our products, either alone or in combination with other products. Users are advised to make their own tests to determine the safety and suitability of each such product or product combination for their own purposes. Unless otherwise agreed to in writing, we sell the products without warranty, and buyers and users assume all responsibility and liability for loss or damage arising from the handling and use of our products, whether used alone or in combination with other products.

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