



255 Fountain Street Akron, Ohio 44304-1991
 330-535-2100 ♦ 800-321-2260 ♦ Fax 330-535-8947



PROCESS AIDS

PROAID[®] AC-740

PRODUCT DESCRIPTION:

Proaid AC-740 is a mixture of dark aromatic hydrocarbon resins designed to act as a unique processing aid for homogenizing polymer blends. It is quickly absorbed by the polymer matrix by wetting out the surfaces which leads to fast incorporation of other compound ingredients. Proaid AC-740 is best added at the beginning of the mix cycle to achieve the optimum effects.

TYPICAL PROPERTIES:

Appearance	dark brown pastilles
Specific Gravity	1.06
Softening Point	95 - 110°C
Ash	2% max.

APPLICATIONS:

The dosage for Proaid AC-740 is 4 to 15 phr.

Proaid AC-740 may be used:

- Primary Function: To greatly improve homogeneity of polymer blends of different polarities or different viscosities.
- To increase green tack of compounds by showing some synergism with tackifying resins.
- For reduction of viscosity which assists down line processing, in particular milling and calendering.
- Due to its dark color, AC-740 is not recommended for light colored compounds.

PACKAGING: 25 kg polyethylene bags

rh 7/16/13 t-proaid ac-740

Included with its product literature and upon the request of its customers, Akrochem provides product specifications and evaluations, suggested formulations and recommendations and other technical assistance, both orally and in writing (collectively the "Technical Information"). Although Akrochem believes all Technical Information to be true and correct, it makes no warranty, either express or implied, as to the accuracy, completeness, or fitness of the Technical Information for any intended use, or the results which may be obtained by any person using the Technical Information. Akrochem will not be liable for any cost, loss or damage, in tort, contract or otherwise, arising from customer's use of Akrochem products or Technical Information. It is the customer's sole responsibility to test the products and any Technical Information provided to determine whether they are suitable for the customer's needs. Before working with any product, the

customer must read and become familiar with available information concerning its hazards, proper use, storage and handling, including all health, safety, and hygiene precautions recommended by the manufacturer. Nothing in the Technical Information is intended to be a recommendation to use any product, method, or process in violation of any intellectual property rights governing such product, method, or process. No license is implied or granted by Akrochem as to any such product, method, or process. AKROCHEM CORPORATION DISCLAIMS ANY AND ALL WARRANTIES, EXPRESS AND IMPLIED, INCLUDING WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR ANY PARTICULAR PURPOSE, RELATED TO ANY PRODUCTS OR TECHNICAL INFORMATION PROVIDED BY AKROCHEM.