

Aflux® 18 (GE 1855)

Processing Promoters

Function

Processing promoter especially suited for compounds based on Acrylic rubbers like AEM, ACM and EVM.

Product description

Composition:	Primary Fatty Amine
Appearance:	white pastilles
Specific Gravity:	0.80
Melting range:	50 - 60' C
Discoloration of vulcanizates:	None
Physiological properties:	see safety data sheet

Use

Application	Aflux 18 (GE 1855) significantly reduces tackiness/stickiness of rubber compounds, based on AEM, ACM, and EVM towards metal surfaces. When used in combination with diaminic crosslinking systems based on Rhenogran HMDC-70/AEMD, Scorch times can be extended and the flowability of the compounds is improved.
Processing:	Aflux 18 (GE 1855) should be added together with the fillers at the beginning of the mixing cycle.
Dosage:	0.5-1.0 phr in combinations with stearic acid and rh0 GE 1864.

Packing

paper bag, 20 kg

Storage stability

in original closed containers under cool and dry conditions max. 2 years.

Handling

Consult material safety data sheet (MSDS) for additional handling information on Aflux 18 (GE 1855)

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