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## PROCESS AIDS

### PROAID® AC-801

#### PRODUCT DESCRIPTION:

Proaid® AC-801 acts as an efficient blending and dispersing agent for use in highly filled plastic compounds, providing for a homogeneous initial mix. It contains reactive sites which create hydrogen bonding and can therefore acts as a coupling agent between polymer and filler. At processing conditions, Proaid® AC-801 is an effective lubricant for polyolefins, PVC, PS, ABS and several TPO systems.

#### TYPICAL PROPERTIES:

Appearance .....beige pastilles  
Specific Gravity .....0.98  
Drop Point.....102°C

#### APPLICATIONS:

The typical dosage for Proaid® AC-801 is 0.25 to 1.0%. Applications recommended for Proaid® AC-801 include highly filled TPE and TPO compounds, filled olefins, flame retarded systems and color concentrates. In addition, it can be used in unfilled elastomers where reduced viscosity and improved flowrates under processing conditions are desired. In many cases, better surface appearance and more uniform mold shrinkage can be observed.

**PACKAGING:** 25 kg polyethylene bags

T-Proaid AC-801 (ST#-65528)  
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