



Product Code: 601AG

**TROYMAX™ CALCIUM 6NA**  
*Carboxylate from Synthetic Acid*

**Description**

Troymax™ Calcium 6NA is a calcium carboxylate of mixed synthetic organic acids stabilized in a mineral spirits solvent.

**Application & Use**

Troymax Calcium 6NA is utilized as an auxiliary drier, loss of dry inhibitor, pigment wetting/dispersing agent, and catalyst for various processes.

**Product Highlights**

- Troymax Calcium 6NA functions as a pigment wetting agent to improve the fineness of grind, thus helping to improve hardness and gloss
- The product also minimizes loss-of-dry when ground with absorbing pigments
- Troymax Calcium 6NA improves the action of Cobalt driers and is often used in conjunction with them
- Troymax Calcium 6NA assists in the through dry of air-initiated auto-oxidative drying systems
- Troymax Calcium 6NA works synergistically with zinc products to provide heat stability to PVC

**Physical Properties**

*The following are typical properties of Troymax Calcium 6NA; they are not to be considered product specifications.*

Appearance: .....	Yellow liquid
Specific Gravity, 25°C (kg/liter):.....	0.904
Color (Gardner).....	2
Viscosity, 25°C (Gardner).....	A4
Flash Point (ASTM 3278-6) .....	41°C (105°F)
Calcium Content (% wt/wt) .....	6.00
Non Volatile Content (% wt/wt) .....	30

**Formulating Considerations**

Troymax Calcium 6NA is typically used at 0.02% to 0.3% of calcium metal based on resin solids. Even higher use levels may be required when also used as a wetting agent or loss of dry inhibitor.

Suggested use levels should be verified by field trials of the end-use product.

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## Shipping & Packaging

Troymax™ Calcium 6NA is packaged in:

Shipping Container	Net Weight
Pail	99 lbs. / 45 kg.
Small Drum	408 lbs. / 185 kg.

## Product Safety & Additional Information

For handling, storage, health, and safety information and disposal procedures, as well as additional information, please refer to the Safety Data Sheet (SDS) and product label.

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