

CAC03**CAC03 CA-ST65****CAC03 SOFT COMPOUND (TPE CARRIER)**

A soft, flexible filled compound built on a thermoplastic-elastomer carrier and loaded with calcium carbonate filler. Formulated for a 65 Shore A hardness with an attractive, smooth surface finish, it is intended for direct use as a molding compound rather than as a let-down masterbatch.

Typical Application

- Soft-touch injection-molded parts
- Flexible components requiring 65 Shore A hardness
- Applications where an attractive matte or smooth surface is desired

Product Characteristics

- Thermoplastic-elastomer (TPE) carrier resin
- 50% calcium carbonate filler loading
- Used neat at 100% (not diluted into a base resin)
- Attractive surface appearance

Physical Properties

Properties	Test Method	Typical Value	Unit
Calcium Carbonate Content	N/A	50	%
Hardness	N/A	65	Shore A
Recommended Usage Level	N/A	100	%

Processing Guidelines

Used at 100% (as-supplied), not diluted into a carrier resin — process by standard injection molding for TPE compounds.

1. Values reflect Syntex America's published site data for this grade; no independent web or brochure source with matching CA-ST65 specifications was found.

2. Full per-grade technical data and a certificate of analysis are supplied with each order.