



CARNAUBA WAX REFINED POWDER

PROCESSING AID FOR FLUROELASTOMER (FKM) COMPOUND

Introduction

A general purpose processing aid useful in all types of molded goods made from FKM. It provides smooth surface, excellent mill and mold release characteristics. It has little or no effect on Vulcanizate.

It is particularly Effective as extrusion aid allowing compounds of FKM to Extrude Faster, Cooler and Smoother. It provides shining surface finish.

Best suited for molding operations with automatic part removal.

Typical Parameters	Specifications	Test Methods
Visual Appearance	Golden Yellow	
Moisture	0.5% Max	ASTM E871/E872
Volatile Matter at 175°C (Including Moisture)	1% Max	ASTM E871/E872
Melting Range or Temperature	80-86°C	ASTM E324
Particle Size (Mesh)	20-50	ASTM D 1511
Ash Content	≤ 0.25%	ASTM D4574

Application

Carnauba Wax is recommended for use in FKM for the following Applications O-Rings, Seals, Molded Component, Diaphragms, Hoses, Tubes and Cords.

Dossage

0.5 - 1Phr.

