

TECHNICAL INFORMATION

OXBATCH COMBO RTS 60403 ANTI-TERMITE & ANTI-RODENT MASTERBATCH

Description	Anti-termite & Anti-rodent masterbatch on EVA carrier, specially developed for extrusion and injection moulding applications.
Product Specifications	Colour: Colorless Physical Form: Pellets Odor: Slight
Main Features	Excellent protection against termites and rodents Environmentally friendly Harmless to humans Low volatility Easy to store, handle and process Compatible with many polymers (PE, PE-copolymers, EVA, PP, PVC, etc)
Main applications	OXBATCH COMBO RTS 60403 has been developed to protect polymeric products, installed underground or otherwise, against rodent and termite attacks. Suitable for extrusion and injection moulding applications, as cable, pipes, trunkings, etc. The active ingredients used do not kill rodents and termites, deters rodents and termites attacks. It causes an extremely unpleasant sensation and deters rodents and termites from attempts to attacks.
Addition level	As a general rule, can be used at 2-3% by weight of polymer or compound. Masterbatch dosage must be validated together with all the components.
Processing Conditions	OXBATCH COMBO RTS 60403 can be processed by most polymer processing equipment, including extrusion and injection machines, internal mixers, etc. Masterbatch may be tumble mixed with base polymer before processing or added using on-line volumetric or gravimetric dosing units. No adjustment to the processing equipment, conditions and temperature is required. It is recommended to use the same processing parameters as suggested for the base polymer or compound. Pre-drying of masterbatch is not required.
Packaging	25kg PE bags on 1250kg pallets.
Storage	Even if the product is not especially sensitive to heat or moisture, keep it preferentially dry at room conditions, away from direct sunlight. Opened bags should be heat sealed if content is not expected to use in a short period if time. Under normal conditions, average storage life is two years.

01/04/2015, rev0