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TECHNICAL DATA SHEET MAXIRODENT AR 3303

Anti-Rodent High Performance Masterbatch Series

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MAXIRODENT AR 3303[™] is a High Performance Anti-Rodent masterbatch concentrates produced using a unique non-toxic, non-hazardous formulation based on aversion repellent basis. This proprietary formulation based on organic functional additives resulting irritation and system impairment to the rodent. It is designed with universal dispensable carrier resin EVA to make it compatible with a wide range of polymers such as PE, PP, PVC, ABS, EVA, TPO, TPE. It is specially designed for wire & cable and pipe-profile applications. This product is environmental friendly , ROHS compliance and causes no pollution.

PHYSICAL-MECHANICAL PROPERTIES		UNIT	TYPICAL VALUE	TEST METHOD
Specific Gravity		-	0.95	ASTM D792
Water Absorption (24h/23°C)		%	0.5	ASTM D570
Melt Flow Index (190°C/2.16 kg)		g/10min	3	ASTM 12 <mark>38</mark>
Melting point		°C	80-90	ISO 11357
Form		-	Granule	Visual
Appearance		-	White	Visual
PROCESSING CONDITIONS AND DOSAGE				

Pre-dry mix and dry blend prior extrusion.

1.5 - 3 % dosage recommended.

STORAGE

Store in Dry condition and avoid direct sunlight.

PACKAGING

Material supplied in 20 kg bags.