

OXWIRE ROJO PVC 70863

Main Characteristics

Description		OXWIRE ROJO PVC 70863
Code		GM6PVC0070863
Family		OXWIRE
Color		RED
Standard color		n.d.
Carrier		PVC
Temperature stability(*)	°C	200(**)
Light fastness(*)	Blue scale (1-8)	4-5
Weather fastness(*)	Grey scale (1-5)	n.d.
Heavy metals (Cd, Hg, Pb, Cr6+)		No
Diarylides		Yes
Additives		No
Fillers		Yes
Phthalates		No
Dosage	%	2
dE (Max)	CMC	1,5
Humidity (Max)	%	0,15
Bulk Density	g/cm3	n.d.

Main Applications

- Extrusion

Directives

Food contact approval under AP (89)1	Fulfills the requirements
Packaging under Directive 94/62/CE	Fulfills the requirements
Other Directives	See separate detailed Declaration

Packaging and Stockage

25kg PE bags on 1250Kg shrink-wrapped pallets.

Product is not specially sensitive to heat and humidity. However, is preferable to stock it on a dry and well ventilated area, away from direct sunlight.

Remarks

(**) We strongly advise that this product must not be used at processing temperatures above 200 °C because of possible thermal decomposition of diaryl pigments even if no shade change occurs at elevated processing temperatures (above 200 °C). Diaryl pigments can release 3,3'-DCB when they are processed in polymers at temperatures above 200 °C.

(*) It is noteworthy that the provided values of heat resistance, light fastness and weather stability, correspond to theoretical values based on the information provided by our suppliers. These values are not obtained by performing actual tests on the master batch.

The above information, recommendations and indications from EOX masterbatches are provided in good faith and based on current knowledge and procedures of EOX masterbatches. These can not be understood as a quality compromise. Each user is responsible for the correct interpretation of manipulation, packaging, storage and use of these supplied products.