

Thor technology

[CWINE]2

MICROAGGLOMERATE CORK STOPPER



CWINE 2: MICROAGGLOMERATE CORK STOPPER



STORAGE RECOMMENDATIONS

The recommended storage time and use of the stoppers is of 6 months since the manufacturing date. Storage should be under original packaging. Avoid the cork stoppers from coming into contact with chemical products, pesticides, fungicides, chlorine-based sanitary products and treated wooden structures (in particular PCP- Pentachlorophenol's). Do not store directly on the floor. Do not expose to sunlight, even through glass. In case of any doubt or comments please do not hesitate to contact us at trefinos@trefinos.es.

TECHNICAL SPECIFICATIONS

CHARACTERISTICS	VALUES		SPECIFICATION	METHODOLOGY
DIMENSIONAL	LENGTH	Nom. value mm	±0,5	UNE 56933
	DIAMETER	Nom. value mm	±0,3	UNE 56933
	CHAMFER	1,5 x 1,5 mm	-	-
PHYSICAL	DENSITY	290 Kg/m ³	±20	UNE 56933
	HUMIDITY	5,5 %	±1,5	UNE 56933
	RESIDUAL DUST	0,001 g/stopper	Max.	UNE 56933
	WATER ABSORPTION	9 % Δ weight	Max.	MI 98 IN CC
	CORK PERCENTAGE	75 %	Min.	T-IF-02
MECHANICS	DIMENSIONAL RECOVERY (5 min)	95 %	Min.	UNE 56933
	EXTRACTION FORCE	25 daN	±10	UNE 56933
	COMPRESSION FORCE	140 daN	±15	88 IN CC
CHEMICAL	RESIDUAL PEROXIDE	0,2 mg/stopper	Max.	UNE 56929
	GLOBAL MIGRATION	10 mg/dm ²	Max.	UNE-ISO 10106
MICROBIOLOGIC	BACTERIA	30 UFC/stopper	Max.	UNE 56933
	MOLD AND YEAST	10 UFC/stopper	Max.	UNE 56933
PERMEABILITY	O.T.R.	2,7 μL O ₂ /day	-	Oxo-luminiscence
	2,4,6 -TCA,	< L.Q. (*) ng/L	Individual	UNE 56930
SPME/ GC/ MS ANALYSIS	2,3,4,6 -TeCA, PCA, Guayacol, Geosmina, Octanol, metilisoborneol, 2- isopropil-3metoxipirazina	- ng/L	< LD	External
SENSORY	SENSORY DESVIATIONS	AQL 0.65. Method: water maceration.		

(*) LQ: Quantification limit : <0,3 ng/L
The products used for the manufacturing this product do not contain genetically modified organisms (GMOs) or allergens.