



## TECHNICAL DATA SHEET TSR 10

**CODE:** FOR-IND-013-1  
**VERSION:** 03  
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PRODUCT NAME	Technically Specified Rubber (TSR 10)			
PRODUCT DESCRIPTION	Granular rubber technically specified under international quality standards. The field coagulum is subjected to the granulation process resulting in a clean, homogeneous product in particles between 3 and 4 mm in diameter, which is then pressed and presented in blocks. It does not contain or use Hydroxylamine in its manufacturing process.			
PROCESSING SITE	Product processed in the natural rubber industrial plant of the company MAVALLE SAS, located at KM 47.5 between Puerto López and Puerto Gaitán, department of Meta.			
SPECIFIC CHARACTERISTICS	CONTENIDO	UNIDAD	ESPECIFICACIÓN	NORMA
	Dirt Content Sieve 45 um	% weight	0,10 max	ISO 249
	Volatile Material Content	% weight	0,80 max	ISO 248 1
	Initial WALLACE Plasticity	(P0)	30 min	ISO 2007
	Plasticity Retention Index (PRI)	%	50 min	ISO 2930
	Mooney Viscosity ML (1+4) 100°C	UM	*	ISO 289-1
	Ash	% weight	0,75 max	ISO 247
	Nitrogen content	% weight	0,60 max	ISO - 1656
	* Value to be agreed between client and supplier			
PRESENTATION AND PACKAGING	<b>Presentation:</b> Blocks of 35 Kilograms <b>Packaging:</b> Low density polyethylene bag, compatible with rubber at 109°C <b>Appearance:</b> Granules between 3 and 4 mm in diameter approximately, compacted brown color.			

