



PRODUCT SPECIFICATIONS

PRODUCT NAME: RUBBERSIL RS-50

CODE: SP-005-1

PHYSICAL AND CHEMICAL PROPERTIES	UNITS	LIMITS	GLASSVEN METHODS	INTERNATIONAL METHODS.
SiO ₂ Content, %	%	98 min.	MI-05 -033	ISO 3262/19
Loss on Drying (2 h @ 105°C)	%	4,0 - 7,0	MI-05-022	ISO 787/2
Loss on Ignition at 1050°C	%	3,0 - 6,0	MI-05-022	ISO 3262/19
pH Value (5% Slurry)	-	6,0 – 9,0	MI-05-025	ISO 787/9
BET Surface Area	m ² /g	45 - 90	MI-05-031	ISO 5794/1
DBP Oil Absorption	ml/100g	170 - 230	MI-05-029	ASTM D281-84
Sieve Residue on 325 mesh (> 45 µm)	%	1,5 Max.	MI-05-028	ISO 787/7
Tapped Density	g/l	250 Max.	MI-05-027	ISO 787/11
Soluble Salts Content	%	3,5 Max.	MI-05-030	ISO 787/13

REGULATORY INFORMATION

CAS Registry: 112926-00-8 (7631-86-9)
EINECS Registry: 231-545-4

HANDLING AND STORAGE

HANDLING:	This product can be handled in the same way as any other inert product.
STORAGE:	The maximum length of storage time is twelve (12) months, after opened; controlling storage conditions, such as: moisture and temperature

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