



NOVA TERRA PTY LTD.

ACN. 165 994 614

Web: www.novaterra.com.au _ Email: contact@novaterra.com.au

NATURAL RUBBER SPECIFICATIONS

1. Natural Crumb Rubber:

Vietnam natural rubber in block form (crumb) is classified into 6 grades: SVR 3L, SVR CV60, SVR CV50, SVR5, SVR 10, SVR 20.

TECHNICALLY SEPECIFIED OF VIETNAM RUBBER – SVR (TCVN 3769:2016)

Parameter	SVR CV60	SVR 3L	Test method
Dirt (retained on 45µm aperture) % W/t	0.02 max	0.03	TCVN 6089:2004 (ISO 249:1995)
Ash % W/t	0.04 max	0.50	TCVN 6087: 2010 (ISO 247:2006)
Volatile matter % W/t	0.08 max	0.80	TCVN 6088-1:2014 (ISO 248-1:2011)
Nitrogen % W/t	0.06 max	0.60	TCVN 6091:2004 (ISO 1656:1996)
Plasticity Retention Index PRI (P30/Po)x100	60 min	≥ 60	TCVN 8494:2010 (ISO 2930:2009)
Initial Wallace Plasticity (Po) Min. + Max		≥ 35	TCVN 8493:2010 (ISO 2007:2007)
Mooney viscosity (1+4)100°C	60±5		TCVN 6090-1:2015 (ISO 289-1:2015)
Lovibond Colour: - Individual value - Max range		 6 2.0	 TCVN 6093:2013 (ISO 4660:2011)

SVR rubber is usually packed with 36 bales on a crated or shrink-wrapped standard size pallet.
Crate size is 1200 or 1260 Kilos



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2. Natural Latex Rubber:

Vietnam natural rubber in latex form is classified into 02 grades: HA and LATZ

TECHNICALLY SEPECIFIED OF VIETNAM RUBBER - LATEX (TCVN 6314 : 2013)

Properties	Limits	
	HA	LATZ
Total solids content, (TSC), % wt. Min	61.45	61.00
Dry Rubber Content (DRC), % wt. Min	60.00	60.00
Non - rubber content % wt. Max (TSC minus DRC)	1.70	1.70
Total Alkalinity (NH3) % wt		
Min	0.60	-
Max	-	0.29
Mechanical Stability Time (MST) sec. Min	650	650
Sludge content, % wt of TSC. Max	0.10	0.10
Volatile fatty acid (VFA). Max	0.06	0.06
KOH number. Max	0.70	0.70

Natural Rubber Latex packed in Flexi Bag up to 21 tons in 20ft container or Steel Drum 205 kgs /200 kgs, up to 16.4 MTS in 20 ft container or IBCs 20 tons in 20 ft container.



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