

# PEXIM JSC

*Since 2007*

## Catalogue

*One of the leading exporters and manufacturers of natural rubber in Vietnam*



Be established in 2007 and with a not long history, however PEXIM has become one of the leading and prestigious rubber suppliers in Vietnam. With aim of long term cooperation, we carefully monitor and control from the selection of raw materials to the production process, in order to ensure that the goods will absolutely reach customer's requirements and increase competitive ability in comparison to other suppliers. With those efforts, our rubber always received positive feedbacks from customers and now become a popular brand in rubber industry.

- **Our exported markets:** *Turkey, Spain, Italy, Germany, Russia, India, Pakistan, Bangladesh, Sri Lanka, Malaysia, Iran, Thailand, etc...*

- **Our rubbers used for:** *producing tyres, conveyor belt, rubber parts, adhesive tape, etc...*

In spite of getting many excellent successes in this field but PEXIM does not always stop trying to make the best products, promoting our rubbers to more markets in the world. With motto "Your satisfaction is our happiness", we will bring to you the highest satisfaction from our products and services.

### ❖ PEXIM FACTORIES

✚ Factory 1: RSS1, RSS3



- **Location:** *Tanh Linh District, Binh Thuan Province, Viet Nam*
- **Production capacity:** *800-1000mts/month*

✚ Factory 2: SVR 3L, SVR 5

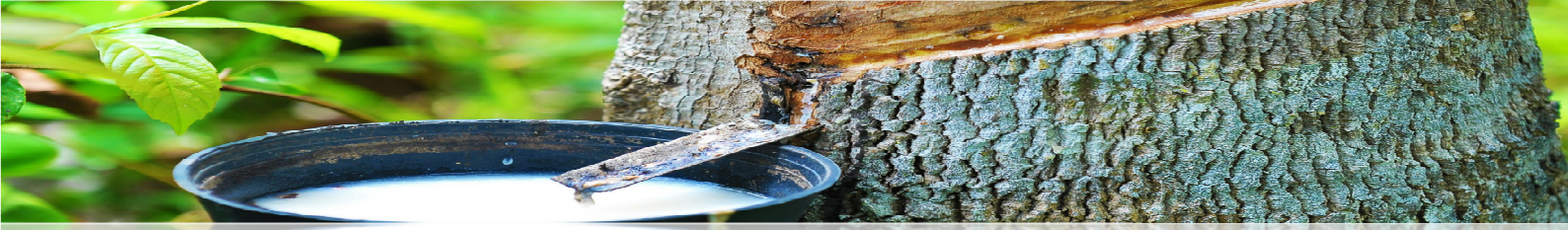


- **Location:** *Tan Chau District, Tay Ninh Province, Viet Nam.*
- **Production capacity:** *2500-3000mts/month*

✚ Factory 3: SVR 10, SVR 20



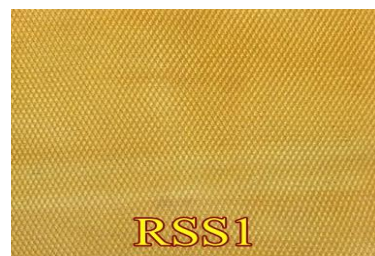
- **Location:** *Phu Giao District, Binh Duong Province, Viet Nam*
- **Production capacity:** *2500-3000mts/month*



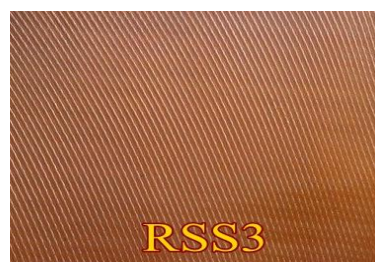
## SECTION 1: RIBBED SMOKED SHEET

PEXIM JSC produces and supplies two types of Ribbed Smoked Sheet rubber, these are: **Ribbed Smoked Sheet 1 ( RSS1 )** and **Ribbed Smoked Sheet 3 ( RSS3 )**. The Ribbed Smoked Sheet rubber is coagulated from high quality natural rubber latex and processed into sheets, properly air dried, smoked and visually graded.

Grade	Rubber Mold	Wrapping Mold	Opaque Spots	Over Smoked Spots	Oxidized Spots	Burnt Sheet
RSS1	Very Slight	Very Slight	No	No	No	No
	Clean, dry, strong, small – scattered pinhead bubbles, free from blemishes, sand, foreign matter, under-cured					
	Brief Description of RSS Grades ( based on The Green Book – 1969 )					



Grade	Rubber Mold	Wrapping Mold	Opaque Spots	Over Smoked Spots	Oxidized Spots	Burnt Sheet
RSS3	Slight	Slight	Slight	No	No	No
	Dry mould no more than 10%, clean, dry, strong, small – scattered bubbles, specks of bark, free from blemishes, sand, foreign matter, under cured					
	Brief Description of RSS Grades ( based on The Green Book – 1969 )					



## SECTION 2: STANDARD VIETNAMESE RUBBER 10 / 20

**SVR 10 and SVR20** are made from field coagulum materials according to Standard Vietnamese Rubber. The materials are precleaned by passing them through creper – hammermills and then stored some weeks for maturation before production. Mature materials are blended and soaked in the water to be clean, size reduction to crumbs, drying and baling. SVR 10 has good technological properties similar to SVR 20, but lower dirt content.



SPECIFICATION	
Property	Parameter
<b>SVR10</b>	
Dirt (retained on 45 micronaperture) (Max %Wt)	0.1
Ash content ( max %Wt )	0.80
Volatile matter ( max %Wt )	0.80
Nitrogen content ( max %Wt )	0.60
Initial Wallace Plasticity(P0)( min )	30
PRI (P30/P0) x100	55
Mooneyviscosity ( min )	70



SPECIFICATION	
Property	Parameter
<b>SVR20</b>	
Dirt (retained on 45 micronaperture) (Max %Wt)	0.2
Ash content ( max %Wt )	1.0
Volatile matter (max %Wt)	0.80
Nitrogen content (max %Wt)	0.60
Initial Wallace Plasticity(P0)(min)	30
PRI (P30/P0) x100	40
Mooneyviscosity ( min )	70



## SECTION 2: STANDARD VIETNAMESE RUBBER 3L / 5

SVR3L and SVR5 are produced wholly from field latex. The production process of SVR3L and SVR5 are the same. Field latex is preserved with ammoniac or sodium sulfite. The field latex is coagulated with formic acid, and then make crumbs by passing through a crusher, some creepers and a shredder. After the dried crumbs are cooled and then compressed into blocks and packed in polyethylene bags. SVR 3L is a light coloured rubber with low dirt content and free of odour. When compared, the quality of SVR3L is better than SVR5.

### SPECIFICATION

Property	Parameter
<b>SVR3L</b>	
Dirt (retained on 45 micronaperture) (Max %Wt)	0.03
Ash content ( max %Wt)	0.50
Volatile matter (max %Wt)	0.80
Nitrogen content (max %Wt)	0.60
Initial Wallace Plasticity(P0)(min)	35
PRI (P30/P0) x100 (min)	60
Color ( Lovibond ) max	6



SVR 3L

### SPECIFICATION

Property	Parameter
<b>SVR5</b>	
Dirt (retained on 45 micronaperture) (Max %Wt)	0.05
Ash content ( max %Wt)	0.60
Volatile matter (max %Wt)	0.80
Nitrogen content (max %Wt)	0.60
Initial Wallace Plasticity(P0)(min)	30
PRI (P30/P0) x100 (min)	60
Color ( Lovibond ) max	6



SVR 5

## PACKING DETAILS

Rubber Type	Packing Type	Net Weight / Container 20ft	Gross Weight / Container 20ft
RSS1/RSS3 ( Ribbed Smoked Sheet 1 - 3 )	Loose Bale ( 33.33 kgs/bale )	20 MT	20 MT
	Wooden Pallet	19.2 MT	20 MT
SVR10 / SVR20 ( Standard Vietnam Rubber 10 - 20 )	Loose Bale ( 35 kgs/bale )	21 MT	21 MT
	Wooden Pallet	20.16 MT	21.760 MT
SVR3L/SVR5 ( Standard Vietnam Rubber 3L - 5 )	Loose Bale ( 35 kgs/bale )	21 MT	21 MT
	Wooden Pallet	20.16 MT	21.760 MT

