



CHEMICAL

PRODUCT DATA SHEET

SB 2108

CHEMICAL DESCRIPTION

SB 2108 is a cold fatty acid butadiene-styrene copolymer latex. It is produced using a non nitrosoamine forming shortstop. This product is used in tire cord dip.

BULK SHIPMENTS

Latex is shipped in bulk using flexitanks, tank trucks and rail cars.

STORAGE AND HANDLING

This product should be stored in its original packaging in a dry atmosphere away from heat and ultraviolet light, and protected from freezing and bacterial contamination.

As a guideline, SB 2108 should be re-tested every 6 months following the date of manufacture. The most appropriate test would be pH, Viscosity.

TYPICAL PROPERTIES

	SB 2108
Total Solids, %	40.5 +/- 1.5
Bound Styrene, %	23.5 +/- 2
pH	11.2 +/- 0.5
Mooney Viscosity, ML-4'	140 +/- 20
Soap Content, %	5 +/- 0.5
Residual Styrene, ppm	100 +/- 100
Coagulum, (80 mesh screen), %	0.02 +/- 0.02

Package	Vol Gal	Wet Wt	Dry Wt	No of Pkg	Wt Ship Wet	Wt Ship Dry
40% Solids						
PIBC	275.00	2,200	880	18	39,600	15,840
Flexitank	5,000.00	40,000	16,000	1	40,000	16,000
ISO Tank	5,300.00	42,400	16,960	1	42,400	16,960
55PPD	55.00	440	176	80	35,200	14,080
Railcar	20,000.00	160,000	64,000	1	160,000	64,000
Tank Truck	5,600.00	44,800	17,920	1	44,800	17,920

Goodyear Chemical

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WARRANTY: Unless sold without warranty, this product is warranted to conform to Goodyear's applicable specifications in effect at the date of shipment. SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. NO OTHER WARRANTY OF ANY KIND WHATSOEVER, EITHER ORAL OR WRITTEN, INCLUDING IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OTHER WARRANTY OF QUALITY IS EITHER EXPRESSED OR IMPLIED FOR THIS PRODUCT. GOODYEAR SHALL NOT BE LIABLE FOR SPECIAL, INCIDENTAL AND/OR CONSEQUENTIAL DAMAGES, EVEN IF GOODYEAR HAS BEEN NOTIFIED OF THE POTENTIAL OF SUCH A LOSS OR CLAIM OR FOR ANY AMOUNT IN EXCESS OF THE APPLICABLE PURCHASE PRICE. This warranty is null and void should the product be subject to abuse, modification, misused or mishandled.

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