



ESWAR RUBBER PRODUCTS PVT LTD.,

AN ISO 9001 : 2015 CERTIFIED COMPANY

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PRODUCT DATA SHEET

Product Name : HaloButyl Reclaimed Rubber
Grade : HBR-701
Appearance : Black slab rubber Sheets

STANDARD SPECIFICATION

S.NO	PROPERTIES	UNITS	LIMITS	TEST METHOD
CHEMICAL PROPERTIES				
1	ACETONE EXTRACT	%	13+/-3	IS 6306-1971
2	ASH CONTENT	%	4+/-2	IS 6306-1971
3	CARBON BLACK	%	Min 27	IS 6306-1971
4	RUBBER HYDROCARBON	%	Min 50	IS 6306-1971
5	VOLATILE MATTER	%	< 1	IS 6306-1971
PHYSICAL PROPERTIES				
6	SPECIFIC GRAVITY	--	Max 1.15	IS 6306-1971
7	TENSILE STRENGTH	KG/SQ.CM	Min 60	IS 3400-1987
8	ELONGATION AT BREAK	%	Min 400	IS 3400-1987
9	HARDNESS	SHORE 'A'	55+/-5	IS 3400-1980
10	MOONEY VISCOSITY ML (1+4) @ 100°C	MU	40--60	IS 6306-1971
Test Recipe : (Parts by Mass): Reclaim – 200, Zinc Oxide -5.0, Sulphur-2.0, MBTS-0.5, TMTD-1.0, Cure : slab - 160°C / 30 min				

REACH (EU) Compliance: Our products are registered under REACH EU Regulation (EC) No:1907/2006 (REACH)

Description: Very fine Grade Reclaimed Rubber produced from Halo Butyl Scrap tubes by the application of heat and chemical agents, followed by intense mechanical process.

Packing Option: HDPE Sacks - 25Kgs & 50Kgs, LDPE Bag - 25Kgs, EVA packing - 20Kgs & 10Kgs, Pallet packing - 1MT.



THE HOUSE OF RECLAIMED RUBBER

