Bayer MaterialScience



Business	Business	Product's name	Product's short
Group	Unit		description
Polyurethanes:	Polyols for	Arcol® Polyol 1362	Standard polyol for high
	molded foam		resilient foam
	production:	Arcol® Polyol 3553	Reactive polyol
			(High resilient foam)
		Hyperlite® 1629LY	High performance polyol for high resilient foam
	Polymer	Arcol® Polyol 3128	Polymer polyol for high
	Polyols for	,	resilient foam
	molded foam	Arcol® Polyol 3428	Polymer polyol for high
	production:		resilient foam
		Hyperlite® E850	Polymer polyol for high resilient foam
	Polyols for	Arcol® Polyol 5603	Standard polyether triol
	slabstock foam	Arcol® Polyol 5613	Standard polyether triol
	production:		
	Polymer	Arcol® Polyol HS100	Polymer polyol for enhanced
	Polyols for		load bearing foam
	slabstock foam	Desmophen® 7619M	PHD polyol for production of
	production:		HR and combustion modified,
			high resilient slabstock foam
			(CMHR)
	_	Ultracel 2009	Special for HR application
	Isocyanates	Desmodur® 44V20L	Standard polymeric MDI for
	for PU		rigid or semi-rigid molded
	flexible foam	D. I. B.T.C.	foam production
	production:	Desmodur® T65	Special TDI for the production
			of special PU flexible foam like polyester or visco-elastic foams
		Desmodur® T80	Standard TDI for flexible PU
		Desinodar 100	foam production
		Desmodur® VT06	TDI / MDI blend for molded
			foam production
		Desmodur® 44S	4,4 - MDI monomer, standard
			product
		Desmodur® CDC	Modified 4,4 - MDI monomer
		SBU Isocyanate 0632	
		Desmodur® 44P90	Isocyanate for Integral
			skin foam

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Polyurethanes:	Automotive:	Bayfill®	Instrument Panels
		Baynat®	Headliners
		Baydur® SF	Door Panels
		Bayflex® 110	Bumpers
		Bayfill® EA	Energy Absorbant
		Bayflex®	Semi-rigid polyurethane integral
			skin foam for bumper, steering
			wheels and gear nob
	Molded Foam:	Bayfit®	Flenible Molded Foam for
			automotive seat and special
			molded foam such as visco-
			elastic foam, public seat
	Molded Parts:	Baydur® 20	Super-light integral skin foam
			for decorative element (cornice)
		Baydur® 40	Mid density, exceptionally good
			flow properties suitable for large
			molded articles (imitation wood)
		Baydur® 60	High density, good flow property
			structural foam
		Baydur® 110	Microcellular, solid RIM
			material with fast demold time
			high stiffness and strength
			molded part
		Baydur® GS	Solid casting system which
			can be use in apoxy mold
		Baypreg [®]	2-component PUR composite
			system with Natural/non Natural
			fiber for compression molded
			part (Alternative to conventional
			epoxy resins with faster curing
			time)

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Business Group	Business Unit	Product's name	Product's short description
Polyurethanes	Elastomers:	Bayflex® Footwear	PUR microcellular foam for PUR shoe sole
		Baytec®	Cast PUR elastomer for various molded part example, in-line skate roller wheels, coveyor roll printing roll, squeegee, etc.
		Baytec® Reactive	High reactive PUR elastomers processed by spray for Multi- purpose surface protection
		Baytec® RT Multitec	PUR spray with glass fiber and non glass fiber reinforce for various application part with fast production cycles example baht tap, engine cover part, etc.
		Vulkollan⊗	Ultimate elastomer for high dynamic load bearing Engineering part example folk lift wheels, spring aid, etc.
	Construction System:	Baymer	PUR Heat Insulation Foam for piping and Continuous and Discontinuous Metal or flexible face sandwich Panel
		Bayer (Spray)	PUR Insulation spray foam
	Appliance System:	Baytherm	PUR Heat Insulation Foam for refrigerator, commercial fridge, show case, water heater, reefer containers and ice box application
	Thermoplastic	Desmopan (Germany/India)	Thermoplastic Polyurethane
	Polyurethanes (TPU)	Texin (USA) Utechllan Desmomelt	elastomers (TPUs)
		Dureflex®	Elastomeric Film and Sheet