

	DI BASIC LEAD PHOSPHITE (DBLPh)			MLA <hr/> GROUP
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DBLPh is a co-precipitate manufactured under controlled conditions, resulting in a high performance heat stabilizer that is better functionally as well as operationally in PVC cable and profiles processing. It is used specially for good light and weather resistance in exterior applications where the PVC article extruded is exposed to sunlight and rain.

TYPICAL PHYSIOCHEMICAL PROPERTIES

PROPERTY	UNIT	VALUES
Molecular Formula	--	PbHPO ₃ .2(PbO)
Appearance	--	Free flowing Powder
Assay (as PbO)	%	88-90
Ash Content ²	% min	95 ₊₂
Specific Gravity	--	6.2-6.8
TDS	% max	0.50
Moisture ^{4,5}	% max	1.0
Residue on 45 micron	% max	0.50
Colour	--	White

1) Tapped 50 times (Compact), 2) At 400°C, 1hour, 3) 2% aqueous slurry, 4) At the time of packing, 5) By IR Moisture Balance

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