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Vinyl Chemicals Private Limited

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PRODUCT DATA

TRI BASIC LEAD SULFATE {TBLS}
CAS. NO: 12202-17-4

SPECIFICATION	DETAIL
CHEMICAL FORMULA	3PbO Pb SO4 H2O
SPECIFICATIONS	Appearance : Fine White Smooth Powder Specific Gravity : 6.5 + 0.1 Lead Content as PbO : 88.0 – 89.0 % Fineness : 99.5 % Min. (Through B.S.500 mesh) Moisture % : 0.1 % Max.
PROPERTIES AND APPLICATIONS	TBLS is a good heat stabilizer widely used for stabilizing PVC. It is a stable chemical doesn't decompose even at very high temperatures. Excellent stabilizer for both Rigid & Flexible applications, where long-term heat stability is required. It imparts excellent Electrical properties and is recommended for cable sheeting and insulation purpose. It has very fine particle size and is surface coated with a special lubricant, which facilitates free flow and easy dispersion in PVC. It shall be used in conjunction with either D.B.L.S. or L.S. depending on the application.
RECOMMENDED DOSAGE	For Rigid Applications – 2.0 PHR max. For Flexible Applications–1.5 PHR max.
PRODUCT PACKAGING	25 Kg. HDPE Laminated Woven Sacks with inside Polythene Liners