

18 % LEAD OCTOATE

TECHNICAL DATA SHEET

DESCRIPTION: Lead Octoate functions as drier, which promotes polymerization for drying oils to hard insoluble films. Drying of the film through its entire thickness is mainly caused by Lead and is therefore also known as "Thorough Drier". Lead also improves toughness and durability of the film. It is primary drier produced in different metal concentrations such as 36%,24% and 18%. Lead driers are used in combination with Cobalt and Manganese.

APPLICATIONS:

- 1. Drier for solvent based coatings
- 2. Driers for printing inks
- 3. Lead Naphthenate can be used as lubricant additive

SPECIFICATIONS: Lead Octoate 18 %

Sr No	PARAMETERS	STANDARD RANGE
1	Colour	Pale Yellow
2	Metal Content %	18% ± 0.2%
3	Specific gravity @ 30° C	0.96 ± 0.03
4	Viscosity @ 30° C. By B4 cup	12- 16 sec.
5	Non Volatile At 102°C/1Hr	32 % ± 5%



PACKAGING: 25 kgs PE Pail and 180 kgs Steel Barrel.

HANDLING & STORAGE: Recommended storage temperature is between +5 C and +40 C. Keep pails tightly closed. Store and handle in a dry, well - ventilated place. Keep away from sources of heat, ignition and direct sunlight in original packaging. Provide grounding and venting in order to prevent static electricity build-up. Avoid any contact with Organic Peroxides.

SHELF LIFE: 1 Year For unopened packages at recommended storage conditions.

Bhagwati Allied Products, Address: K-216, MIDC, Waluj, MIDC, MIDC, Aurangabad,

Maharashtra 431136 Phone: 0240 255 4727