# Laxmi Polyadditives. India

**Product Data Sheet** 

## LEAD STEARATE - PREMIUM

PARAMETERS	SPECIFICATIONS
Metal (%)	: 28-30
Ash Content	: 30 - 32
Loss on drying (%)	: 0.5 Max
FFA (%)	: 1.0 Max
Bulk Density (g/l)	: 400-450
Melting Point ( <sub>0</sub> C)	: 110 - 112
Particle Size	: Min. 97% through 240 mesh screen
Physical Form	: Fine Powder

### DESCRIPTION

LEAD STEARATE PREMIUM is a derivative of Stearic Acid and lead mono oxide . It is excellent stabilizer for both rigid & flexible PVC . It also act as lubricant & dispersion agent

#### SOLUBILITY

LEAD STEARATE PREMIUM is insoluble in water and alcohol, ether; but soluble in benzene, acids or common solvents when hot.

#### SUGGESTED APPLICATIONS

Lead Stearate is used as heat stabilizer and lubricant in all rigid and flexible PVC applications. It promotes fusion.

#### STORAGE

LEAD STAERATE PREMIUM has long storage life if kept cool and dry. Indoor storage is recommended, Store in cool, dry, ventilated place. Keep away from heat and sources of ignition. Do not breathe dust. Avoid contact with eyes.

#### **SAFETY & ENVIRONMENTAL INFORMATION**

Avoid contact with skin, eyes and clothing: may cause irritation. Wear protective safety glasses. Use personal protective equipment. Ensure adequate ventilation. Avoid dust formation. Remove all sources of ignition. Do not breathe vapors/dust. do not allow material to contaminate ground water system. Do not let product enter drains.

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The technical information and suggestion for use contained herein are believed to be reliable, but they are not to be constructed as warranties and no patent liability can be assumed.

#### PACKING

LEAD STARATE PREMIUM is available in 25 kgs HDPE Bag