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Product Data Sheet

ZINC STEARATE – PREMIUM

PARAMETERS	SPECIFICATIONS
Metal (%)	: 10-11.2
Metal Oxide(Ash) (%)	: 12.5-14.0
Loss on drying (%)	: 0.5 Max
FFA (%)	: 2.0 Max
Bulk Density (g/l)	: 230 - 350
Melting Point (oC)	: 120-128
Partical Size	: Min. 99% through 240 mesh screen
Physical Form	: Fine Powder

ZINC STEARATE PREMIUM is made via the modified fusion process using high quality Stearic acid and exhibits the following properties :- Excellent lubricity, Excellent water repellent, Good clarity and weathering stabilizer , Non toxicity, Non sulfide staining , Little initial colour formation

SOLUBILITY

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

SUGGESTED APPLICATIONS

Plastics	: As external lubricant & stabilizer for PP,PE,ABS and Co-stabilizer for Rubber : As mould release agent. Also used as dusting agent.
Paints , pigments	: As dispersing agent. Also used as flatting agent and and varnishes sanding agent in lacquers.
Building material,	: As water proofing agent. Textiles and paper

STORAGE

ZINC 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.

PACKING

In 25 kgs HDPE Bag