

ONE PACK STABILIZER

PROPERTIES

Appearance	White Powder
Refractive Index	1.6
Lead as PbO	50 - 54 %
Moisture Content	0.5% max.
Bulk Density, Free Flowing	0.6 - 0.8 gm/ml
Fineness through 240 mesh	98%
Lubrication	Moderate

PROPERTIES

Appearance	Creamish White Flakes
Lead as PbO	32 - 32.3%
Moisture Content	0.5% max.
Specific Gravity	1.3-1.35
Lubrication	High

PROPERTIES

Appearance	White Flakes
Lead Content	34 - 35%
Moisture	0.5% max
Lubrication	Good

PROPERTIES

Appearance	Creamish White Flakes
Lead as PbO	28 - 29%
Moisture	0.5% max
Lubrication	High

PROPERTIES

Appearance	Creamish White Flakes
Lead as PbO	24 - 25%
Moisture	0.5% max
Lubrication	High

PROPERTIES

Appearance	Creamish White Flakes
Lead as PbO	18 - 20%
Moisture	0.5%
Lubrication	High

PO3

RECOMMENDED DOSAGE

2.0 – 2.8 phr

PACKING

25 kgs. HDPE bags with polythene liner

APPLICATIONS

- Primarily used in RPVC pipes, conduits, profiles & fittings.
- Also used in PVC compounding & reinforced suction hoses.

PO3 TOP FLAKES

RECOMMENDED DOSAGE

2.0 – 3.2 phr

PACKING

25 kgs. HDPE bags with polythene liner

APPLICATIONS

- Primarily used in RPVC pipes, conduits, profiles & fittings.
- Also used in reinforced suction hoses.

TOP FLAKES 305

RECOMMENDED DOSAGE

1.8 – 2.2 phr

PACKING

25 kgs. HDPE bags with polythene liner

APPLICATIONS

It is a fundamental lead complex stabilizer having balanced lubrication and thermal stability for pipe and profile extrusion. Its unique formulation and state-of-the art manufacturing has made it versatile. Due to its specific design, allows the processors to comply with narrow wall thickness tolerances in pipe extrusions. At higher levels of fillers for example non pressure pipes addition of small quantities (0.1 – 0.2 phr) paraffin wax or polyethylene wax or synthetic ester wax may be considered.

TOP FLAKES 318

RECOMMENDED DOSAGE

2.2 - 3.2 phr

PACKING

25 kgs. HDPE bags with polythene liner

APPLICATIONS

This one pack lead based heat stabilizer has been specially developed with the addition of specially lubricants and anti-oxidants for rigid pipe extrusions. Good gloss and surface finish gives the end product a cutting edge.

TOP FLAKES 2500

RECOMMENDED DOSAGE

2.4 - 3.2 phr

PACKING

25 kgs. HDPE bags with polythene liner

APPLICATIONS

Economy and efficacy are the major features of this lead based one pack heat stabilizer. Lubricants are specially designed to provide additional stability during the process of extrusion of rigid pipes.

TOP FLAKES 2000

RECOMMENDED DOSAGE

2.4 - 3.2 phr

PACKING

25 kgs HDPE bags with polythene liner

APPLICATIONS

Primarily used for conduits and non pressure pipes. Economical lead based one pack lubricated heat stabilizer.

