

Lead based compound stabilizer (PVC Pipe & pipefitting)

Introduction:

JX-04 series products are lead based compound stabilizer containing light Lead based compound, antioxidant, internal and external lubricants, which is applicable for U-PVC pipe extrusion. It is irregular flake or granule and dust-free. It contains proper composite antioxidant and macromolecule auxiliaries, which can obviously improve the outdoor using performance and surface property of PVC pipe & pipefitting.



Product performance:

This series product has good thermo stability and processing performance, reasonable formulation. It has excellent internal and external lubricating balance; do not need any more lubricant. It is especially suitable for pressure pipes, has wide compatibility to the different feed rate and different quality padding.

Technical data and reference feed rate:

Item \ Type	JX-04-1	JX-04-2	JX-260S	JX-04-360S	JX-04-27F	JX-04-89F	JX-040226	JX-04B-3	JX-04-6K	JX-04-6
Appearance	White /yellow, Flake									
Lead oxide content, %	17±1.0	27±1.0	21±1.0	22±1.0	35±1.0	25±1.0	22±1.0	22±1.0	39±1.0	30±1.0
Initial melting point, °C	>65	>65	>65	>65	>65	>65	>65	>65	>65	>65
Heating loss, %	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2
Reference feed rate (phr)	3.6-4.6	3.6-4.0	2.6-3.2	4.0-4.5	2.6-3.0	2.6-3.0	2.5-3.5	3.5-4.0	5.0-6.0	5.0-6.0

Package and storage:

Packed in weaved bag, lined with a PE bag, 25kg in weight. It can be stored in a cool and dry place with good ventilation. The expiring date is 12 months from the date of produced.