



Shenyang LongGreen Science&Technology Co., LTD
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technical description

LongGreen 25X

Rubber processing accelerator

Product Description: whitish pellets

Use and operation:

Processing and faster compounding. The sticking to the mixing units is clearly reduced. Especially with the IM process the improved flow characteristics provide higher IM speeds and IM volumes. Furthermore, it improves the extrudability of compounds. LongGreen 25X facilitates the demoulding of rubber vulcanizates and reduces mould fouling. The vulcanizate properties are practically not affected by LongGreen 25X.

Quantity of uses:

IR, NR, SBR, NBR	1 ~ 2 phr
IIR, BIIR/CIIR	1 ~ 3 phr
EVA/EVM, ACM, AU, BR, CM, CO/ECO,	
CR, CSM, HNBR, FPM	2 ~ 4 phr
EPDM	2 ~ 5 phr

specific please contact our technical services.

Recommended use:

moulded and extruded articles of all kinds, Processing auxiliaries for synthetic rubbers, suitable for special rubbers such as NBR and CIIR, BIIR and so on.

Typical physicochemical indexes:

Composition: combination of paraffine and fatty acids

Appearance: whitish pellets

Density : approx. 0,93 g/cm³ (20 °C)

Solidification point: approx. 70 °C

Discolouration of vulcanizates: none

Physiological properties: LongGreen 25X has been approved by the German Health Board (BGA) for rubber articles which come in contact with foodstuffs. For further information see safety data sheet.

Packaging and storage:

20 kg in plastic bags; 720 kg/pallet

Store in a cool, dry place in the original packaging for three years.

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