

PT SIDDHARTA MANDIRI INDONESIA

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SL-7015 CURING RESIN

DESCRIPTION SL-7015 is a heat reactive octyl phenol-formaldehyde resin which contains methylol group.

TYPICAL PROPERTIES

Property	Specification	Test Method
Appearance	yellowish green block(flake)	visual
Softening Point, Ring&Ball, °C	80 -95	WI-QC-102
Methylol content,%	8.0-13.0	WI-QC-109

APPLICATION

- 1) SL-7015 resin is widely used in tire industry,medicine seal products,paint manufacturing,adhesives, rubber roller and other fields.Using 5-10% neoprene or 2-5% metal halide for activator.
- 2) SL-7015 is suitable for IIR,EPDM,NBR,CR and NR,soluble in aromatic solvents.
- 3) SL-7015 is flake product,no dust,easily dissolved in solvents,easily mixed with rubber compound.
- 4) SL-7015,halogen,and zinc form a vulcanized IIR compound.The compound has excellent heat resistance and compression property,excellent thermal stability.
- 5) The recommended dosage of SL-7015 should be 8-12 phr.

PACKAGING 25kgs(net weight), Kraft bag inner PE coated or PE bag.

STORAGE This material can be stable for 18 months under the normal storage conditions. However, precautions must be taken avoid exposure to sunlight and always,store this material in a sealed container under the dry and cool conditions.

OCCUPATIONAL SAFETY AND HEALTH INFORMATION

Refer to Material Safety Data Sheets (MSDS) prior to using this resin.