

**SIN RUBTECH® POLYMER BOUND
PREDISPERSED SRT #2G****Product Description**

Composition:	A proprietary predispersed combination of thiazole, thiuram and dithiocarbamate in an elastomeric / processing aids binder specially formulated for use in EPDM, NR, SBR, BR formulations
Appearance:	Beige Granules.
Density:	Approx. 1.13 g/cm ³ .
ML 1+4 @ 50°C	< 70
Moisture Content:	< 1.0 %
Melting Point:	Not Applicable.
Storage Stability:	At least 2 years under normal storage conditions.
Packing:	18 kg nett in sealed PE bag in a carton box.

Recommendations and Applications

SRT #2G is a Sin Rubtech® tailored-made polymer bound predispersed combination of at least 3 accelerators/activators specifically for bloom-free, non-staining, fast curing and yet safe curing of 100% EPDM products – particularly extruded solid/sponge profiles. SRT #2G offers at least 20% longer scorch safety ($t_2 @ 180^{\circ}\text{C}$) than our standard SRT #3G and hence ideally suited for long runs extrusion of high hardness EPDM profiles. SRT #2G is recommended to be used at 3 PHR – 5 PHR with minimum 5 PHR – 10 PHR Zinc Oxide for good activation with 1 PHR Stearic Acid and Sulphur 1 PHR – 2 PHR. For even further scorch safety, SRT #2G can be retarded by 0.25 PHR of CTP – 80G.

To hasten cure on-set, same rules apply as for our SRT #3G.