

Application:

LN-PT-0801 Version: A2

Date: May 20,2022

SBM 50 (RP-50)

SBM 50 is a heat stabilizer for polyvinyl chloride or other vinyl polymers and copolymers. SBM 50 is a mixture of beta-diketones. Since SBM 50 is thermally stable and harmless, it is an ideal stabilizer for using in food containers field.

| ITEM | SPECIFICATION |
|-------------------|------------------------------------|
| Appearance : | Yellow powder. |
| Melting Point : | 56 °C Min. |
| Odor: | Slight |
| Assay: | 245 meq/100g Min. |
| Loss at 120°C/1h: | 0.2 Min |
| Ashes: | 0.2% Max. |
| Volatiles: | 0.2% Max. |
| Packing: | 20 KGS / CARTON 480KGS / PALLET |

Notice: Above information is based on our own investigation and experience, we do not assume any responsibility for the performance or result obtained through the use of our product. The users need to check the quality, safety and all properties in their side before they use and commercialize their products. Neither Longchem nor our agents shall take any responsibilities for any injury, loss or damages directly or indirectly caused by our products.

SBM 50 is recommended as stabilizer for vinyl compounds to be used for manufacturing foodstuff containers or medical or pharmaceutical articles e.g. bottle, rigid sheet and films plastic zed films etc.

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