

KAS-100P SERIES

KAS-100P series were developed as a permanent internal antistatic agent. In addition to the multi-components, “KAS-100P” is provided as concentrates or masterbatches. In a range of polymer based as the “KAS-100P” series – KAS-100HP, KAS-100HP-1 and KAS-100RP. They reduce surface resistivity and static decay in extruded and molded polypropylene parts.

Performance Features

- FDA approved antistat (21 CFR 184.1324)
- Superior antistat for extruded and molded parts from PP
- Provide permanent antistatic properties
- Meet military specification MIL-B-81705C

Selection of products from “KAS-100P” series

<u>Series</u>	<u>Fabrication process</u>
KAS-100 HP etc.	Fibers, Nonwovens, Sheets, Extruded and molded parts
KAS-100 HP- 1 etc.	Fibers, Nonwovens, Sheets, Extruded and molded parts
KAS-100 RP	Films, Sheets, Extruded and molded parts etc.

Typical Properties

- Appearance @ 25°C: white pellet
- Carrier resin: Polypropylene
- Active antistat: 20%