

STARAID SAB 50

Masterbatch

STARAID SAB 50 is an antistatic masterbatch for the production of food trays in extruded polystyrene, with a high level of additive concentration. The additive is formulated with materials suitable for food contact applications. It guarantees to increase the hydrophilicity of polystyrene and gives antistatic properties to the material. The recommended dosage is 1-4% depending on the desired antistatic effect.

PHYSICAL-CHEMICAL PROPERTIES

Appearance	Pellet
Colour	Light yellow
Active principle, %	min. 50
Bulk Density, g/cm ³ @25°C	~0.47
Density, g/cm ³ @25°C	1±0.2

HANDLING AND STORAGE: The processing and use of STARAID SAB 50 requires adequate technical and professional knowledge. Please consult safety data sheet for further handling, storage and toxicity information.
STARAID SAB 50 has to be stored in tightly sealed original container in a cool and well-ventilated area, away from direct sunlight.

PACKAGING: Standard packaging size of STARAID SAB 50 is in 25 Kg bags.

IMPORTANT NOTE: Combination of plastic additives, fillers or pigments can have a significant influence on specific properties of the compound. Before using this product, please be informed.
Machine stop at high temperature could create degradation of polymers.
Please clean with neutral polymers.

DISCLAIMER:

Information contained in this document is provided to the best of our knowledge and is considered true as per revision date. We do not accept any liability for loss and damage that may occur from the improper use of this information and for the use against the safety legal requirements and patent rights. This specification does not release the customer from the obligation to check the product as to its suitability for intended area of usage.