

JIS

JAPANESE INDUSTRIAL STANDARD

Reclaimed granular molding
materials of agricultural
polyvinyl chloride film

JIS K 6930—1994

Translated and Published

by

Japanese Standards Association

**In the event of any doubt arising,
the original Standard in Japanese is to be final authority.**

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Reclaimed granular molding materials of
agricultural polyvinyl chloride film

K 6930-1994

1. Scope This Japanese Industrial Standard specifies reclaimed granular molding materials (hereafter referred to as "granular molding materials") which will be reclaimed from waste agricultural polyvinyl chloride film, without adding additives.

Remarks 1. The standards cited in this Standard are as follows:

JIS B 7503 Dial gauges

JIS K 6900 Plastics — Vocabulary (ISO 472:1988)

JIS K 7100 Standard atmospheres for conditioning and testing of plastics

JIS Z 8401 Rules for rounding off of numerical values

JIS Z 8801 Test sieves

2. The units and numerical values in { } in this Standard are based on the traditional units, and are appended for informative reference.

2. Definition For the purposes of this Standard, the definitions given in JIS K 6900 and the following definition applies:

(1) granular molding material Porous granular molding material with rough surface.

3. Quality

3.1 Appearance Granular molding material shall not have 25 foreign materials or more when it is checked according to 4.2.

3.2 Performance The performance of granular molding material shall conform to the requirements in Table 1 when it is tested according to 4.

Table 1. Performance

Item	Performance		Applicable clause
Apparent density kg/m ³	300 min.		4.3
Pass-through rate (fine powder) of 500 µm sieve %	35 max.		4.4
Tensile strength MPa {kgf/mm ² }	Lengthways	16.7 {1.70} min.	4.5
	Crossways	14.7 {1.50} min.	
Elongation %	Lengthways	160 min.	4.5
	Crossways	140 min.	

