

Dagangan : POLY(ETHYLENE TEREPHTHALATE) RESIN IN GRANULES FORM Nama Perdagangan : Skygreen PETG Resin Jenama : SK Chemical Model : K2012	Kod Tarif (Perintah Duti Kastam 2012) : 3907.69.10 00 (PDK 2017) Tarikh Kelulusan : 21 Julai 2017
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Keterangan barangan :

Barangan adalah dalam bentuk *granules* lutsinar yang tidak berwarna yang dipek dalam plastik beg dengan beratnya sebanyak 25kg *per bags*.

Spesifikasi barangan berdasarkan MSDS adalah seperti berikut:

Product Name	SKYGREEN PETG K2012	
Chemical Name	PETG Copolyester	
COMPOSITION on INGREDIENTS		
Ingredients	CAS Number	Concentration (% in weight)
Copolyester	25038-91-9	100%
PHYSICAL and CHEMICAL PROPERTIES		
Physical state	Solid Pellet (Spherical Type)	
Colour	Colorless	
Odor	No apparent odor	
Specific Gravity	1.27 / 23°C	
Viscosity	Not available	

Ketetapan:

Ketua Pengarah Kastam Malaysia memutuskan barangan ini sesuai diperjeniskan di bawah kod tarif **3907.69.10 00** sebagai ***Poly(Ethylene terephthalate) Resin in Granules Form*** berdasarkan alasan-alasan berikut:

Barangan adalah dalam bentuk *granules* yang menepati maksud *primary form* berdasarkan Nota 6 kepada *Chapter 39* PDK 2017 muka surat 349 seperti berikut:

**Chapter 39
Plastics and articles thereof**

Chapter Notes.

6.- *In headings 39.01 to 39.14, the expression “ primary forms ” applies only to the following forms:*

(a) Liquids and pastes, including dispersions (emulsions and suspensions) and solutions;

(b) Blocks of irregular shape, lumps, powders (including moulding powders), granules, flakes and similar bulk forms.

Barangan tidak sesuai diklasifikasikan di bawah subheading **3907.90** kerana berdasarkan risalah di Lampiran 1D, barangan PETG resin ini mengandungi Cyclohexanedimethanol (CHDM). CHDM ini bertindak sebagai catalyst. *Catalyst* ataupun dikenali juga sebagai *accelerator* adalah merupakan *substance* yang dibenarkan dicampur dalam "*primary form*" berdasarkan keterangan dalam EN HS 2017 muka surat VII-39-11 seperti berikut:

Chapter 39

Plastics and articles thereof

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GENERAL

In general, this Chapter covers substances called polymers and semi-manufactures and articles thereof, provided they are not excluded by Note 2 to the Chapter.

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Primary forms

Headings 39.01 to 39.14 cover goods in primary forms only. The expression "primary forms" is defined in Note 6 to this Chapter. It applies only to the following forms :

- (1) **Liquids and pastes.** *These may be the basic polymer which requires "curing" by heat or otherwise to form the finished material, or may be dispersions (emulsions and suspensions) or solutions of the uncured or partly cured materials. In addition to substances necessary for "curing" (such as hardeners (cross-linking agents) or **other co-reactants and accelerators**), these liquids or pastes may contain other materials such as plasticisers, stabilisers, fillers and colouring matter, chiefly intended to give the finished products special physical properties or other desirable characteristics. The liquids and pastes are used for casting, extrusion, etc., and also as impregnating materials, surface coatings, bases for varnishes and paints, or as glues, thickeners, flocculants, etc.....*
- (2) **Powder, granules and flakes.** *In these forms they are employed for moulding, for the manufacture of varnishes, glues, etc. and as thickeners, flocculants, etc. They may consist of the unplasticised materials which become plastic in the moulding and curing process, or of materials to which plasticisers have been added; these materials may incorporate fillers (e.g., wood flour, cellulose, textile fibres, mineral substances, starch), colouring matter or **other substances cited in Item (1) above.** Powders may be used, for example, to coat objects by the application of heat with or without static electricity.*

Berdasarkan keterangan dan fakta diatas, barangan sesuai diperjeniskan dibawah kod tarif **3907.69.10 00** yang mendapat liputan secara khusus berdasarkan Perintah Duti Kastam (PDK 2017) muka surat 358 seperti berikut:

39.07	Polyacetals, other polyethers and epoxide resins, in primary forms; polycarbonates, alkyd resins, polyallyl esters and other polyesters, in primary forms.
3907.10.00 00	- Polyacetals
3907.20	- Other polyethers:
3907.20.10 00	- - Polytetramethylene ether glycol
3907.20.90 00	- - Other
3907.30	- Epoxide resins:
3907.30.20 00	- - Of a kind used for coating, in powder form
3907.30.30 00	- - In the form of liquids or pastes
3907.30.90 00	- - Other
3907.40.00 00	- Polycarbonates
3907.50	- Alkyd resins:
3907.50.10 00	- - In the form of liquids or pastes
3907.50.90 00	- - Other
	- <i>Poly(ethylene terephthalate):</i>
3907.61.00 00	- - Having a viscosity number of 78 ml/g or higher
3907.69	- - Other:
3907.69.10 00	- - - <i>In the form of granules</i>
3907.69.90 00	- - - Other
3907.70.00 00	- Poly(lactic acid)
	- Other polyesters:
3907.91	- - Unsaturated:
3907.91.20 00	- - - Granules and similar forms
3907.91.30 00	- - - In the form of liquids or pastes

Gambar :

