

Dagangan : SODIUM POLYACRYLATE, IN LIQUID FORM Nama Perdagangan : Noverite LD920N Polymer, 1000L IBC	Kod Tarif (Perintah Duti Kastam 2012) : 3906.90 900 (PDK 2012) 3906.90 92 00 (PDK 2017) Tarikh Kelulusan : 15 Februari 2017
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Keterangan barangan :

Barangan berupa cecair jernih berwarna oren kuning yang dipek dalam IBC *container* 1000liter. Maklumat mengenai barangan berdasarkan *Safety Data Sheet* (rujuk kand(1B)) adalah seperti berikut:

Product Name	<i>Noverite LD620N Polymer</i>	
Chemical Name	<i>Acrylic copolymer</i>	
Recommended use	<i>Noverite-Home Care</i>	
Ingredients/Composition Information	<i>Mixture</i>	
Physical and Chemical Properties	<i>Physical state</i>	Liquid
	<i>Colour</i>	Light yellow to amber
	<i>Odour</i>	Sour/acidic
	<i>pH</i>	6 - 8
	<i>Solubility in water</i>	Soluble
	<i>Viscosity</i>	<1000mPa.s (25°C)

Fungsi barangan berdasarkan keterangan pihak syarikat adalah seperti berikut:

- *Multifunction additive for powder laundry detergents; Reduce water and energy usage during laundry detergent processing.*

Ketua Pengarah Kastam Malaysia memutuskan barangan tersebut sesuai diperjeniskan di bawah kod tarif **3906.90 900 (PDK 2012) / 3906.90.92 00(PDK 2017)** sebagai **Acrylic polymers in primary forms** berdasarkan alasan-alasan berikut:

- Berdasarkan kepada analisa pakar, barangan mengandungi air dan 41.8% bahan tidak meruap yang mengandungi kebanyakan *sodium polyacrylate*.
- Barangan dalam bentuk cecair (*liquid*). Sehubungan itu, barangan menepati keterangan **Notes 6** kepada **Chapter 39** seperti berikut:

Chapter 39

Plastics and articles thereof

Notes.

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- 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.*

- *Sodium polyacrylate is a sodium salt of polyacrylic acid with the chemical formula $[-CH_2-CH(CO_2Na)-]_n$. Sehubungan itu, barangan sesuai diperjeniskan di bawah **heading 39.06** kerana ia mendapat liputan keterangan dalam EN HS 2012 muka surat VII-3906-1 seperti berikut:*

39.06 - Acrylic polymers in primary forms.

3906.10 - *Poly(methyl methacrylate)*

3906.90 - *Other*

The expression "acrylic polymers" covers polymers of acrylic or methacrylic acid, of their salts or esters, or of the corresponding aldehydes, amides or nitriles.

Poly(methyl methacrylate) is the most important polymer of this category. It is used, because of its excellent optical properties and its physical strength, as a glazing material, in outdoor signs and other display articles, and in the manufacture of artificial eyes, contact lenses and artificial dentures.

Polymers of acrylonitrile may be used in the manufacture of synthetic fibres.

For the classification of polymers (including copolymers), chemically modified polymers and polymer blends, see the General Explanatory Note to this Chapter.

- Barangan mendapat liputan dalam Perintah Duti Kastam 2012 seperti berikut:

39.06 - Acrylic polymers in primary forms.

3906.10 - *Poly(methyl methacrylate):*

100 - - *In dispersion*

900 - - *Other*

3906.90 - *Other:*

100 - - *In dispersion*

900 - - *Other*

