

Dagangan : LIGHT OILS PREPARATIONS Nama Perdagangan : Stoddard Solvents; Calibration Fluid MIL-PRF-7024F TYPE II	Kod Tarif (Perintah Duti Kastam 2012) : 2710.12 420 (PDK 2012) 2710.12.50 00 (PDK 2017) Tarikh Kelulusan : 24 Mac 2017
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Keterangan barangan :

Barangan berupa cecair jernih tidak berwarna serta mempunyai *character as de-aromatized hydrocarbon fluid* yang diimport dalam *metal drum*.

Berdasarkan MSDS barangan merupakan *distilletes (petroleum), hydrotreated light* yang terdiri daripada 100% *Stoddard Solvent* (CAS number 8052-41-3) yang merupakan sejenis *white spirit*.

Berdasarkan wikipedia menjelaskan Stoddard solvent merupakan sejenis White spirit seperti berikut:

White spirit (UK) or mineral spirits (US), also known as mineral turpentine (AU/NZ), turps (AU), turpentine substitute, petroleum spirits, solvent naphtha (petroleum), varsol, **Stoddard solvent**, or, generically, "paint thinner", is a petroleum-derived clear liquid used as a common organic solvent in painting and decorating.

Kegunaan barangan adalah sebagai pelarut *hydrocarbon* atau sebagai *calibrating fluid for aircraft fuel system*.

Berdasarkan maklumat daripada pemohon dan MSDS yang dikemukakan, spesifikasi bagi barangan ini dinyatakan seperti berikut :

Items	Specifications
<i>Ingredient name</i>	100% Stoddard Solvent (white spirit)
<i>Physical state</i>	Liquid
<i>CAS number</i>	8052-41-3
<i>Colour</i>	Colourless
<i>Odor</i>	Characteristic hydrocarbon solvent odor.
<i>pH</i>	6 - 8
<i>Melting point</i>	-58 °C
<i>Flash point</i>	Close cup: 41° C
<i>Distillation:</i> <i>Initial Boiling Point</i> <i>Final Boiling Point</i>	149°C 210°C

Ketetapan:

Ketua Pengarah Kastam Malaysia memutuskan barangan ini sesuai diperjeniskan di bawah kod tarif **2710.12 420 (PDK 2012) / 2710.12.50 00 (PDK 2017)** sebagai **other light oils and preparations: white spirit containing by weight 70 % or more of petroleum oils or of oils obtained from bituminous minerals** berdasarkan alasan-alasan berikut:

- Analisis pakar mengesahkan barangan berupa cecair *hydrocarbon* tidak berwarna yang merupakan campuran sebatian karbon rantaian lurus dan rantaian siklik berasaskan daripada *mineral oil*.
- Barangan adalah sejenis *liquid hydrocarbon* yang mengandungi *by weight 70% or more of petroleum oil* iaitu merupakan *distillates (petroleum), hydrotreated light* yang terdiri daripada *100% Stoddard Solvent (CAS number 8052-41-3)* yang merupakan sejenis *white spirit*.
- Barangan mempunyai *initial boiling point 149°C* dan *final boiling point 210°C*. Oleh itu ia menepati definasi *light oil preparation* seperti dalam keterangan *Subheading Note 4, Chapter 27, PDK 2012* muka surat 152 seperti berikut:

4- For the purposes of the subheading 2710.12, "light oils and preparations" are those of which 90% or more by volume (including losses) distil at 210°C (ASTM D 86 method) dan national note di dalam PDK 2012, muka surat 152 juga menerangkan seperti berikut:

1. For the purposes of heading 27.10:

(a) "Lights oils" means oils of which 90% or more by volume (including losses) distils at 210°C (ASTM D 86 method);

- Berdasarkan fakta-fakta di atas, barangan sesuai diperjeniskan di bawah heading 27.10 dan mendapat liputan di dalam EN muka surat V-2710-2 seperti berikut :

27.10 - Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 % or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils.

-Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included, containing by weight 70 % or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations, other than waste oils :

2710.11 - -Light oils and preparations

2710.19 - -Other

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(1) **PRIMARY PRODUCTS**

The products covered by the first part of this heading are those which have undergone any process **other than** those specified in the Explanatory Note to heading 27.09.

The heading includes :

- (A) "Topped crudes" (where certain lighter fractions have been removed **by distillation**), as well as **light**, medium and heavy **oils** obtained in more or less broad fractions by the distillation or refining of crude petroleum oils or of crude oils obtained from bituminous minerals. These oils, which are more or less liquid or semi-solid, consist predominantly of **non-aromatic** hydrocarbons such as paraffinic, cyclanic (naphthenic).

They include :

- (1) Petroleum spirit.
- (2) **White spirit.**
- (3) Kerosene.
- (4) Gas-oils.
- (5) Fuel oils.
- (6) Spindle-oils and lubricating oils.
- (7) White oils.