

Dagangan : MOSQUITO REPELLENT Nama Perdagangan : OFF! Lotion	Kod Tarif (Perintah Duti Kastam 2012) : 3808.91.90 90 (PDK 2017) Tarikh Kelulusan : 04 Mei 2017
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Keterangan barangan :

1. Barangan berupa pes berwarna putih yang diisi dalam tiub plastik dengan berat pembungkusan 50ml dan 100ml untuk *retail sale*.
2. Berdasarkan maklumat pemohon, barangan digunakan dengan cara menyapukan barangan ke bahagian kulit yang terdedah untuk memberikan perlindungan daripada nyamuk (*Mosquito Repellant*).
3. Maklumat mengenai **komposisi barangan** berdasarkan *Material Safety Data Sheet (MSDS)* adalah seperti berikut:

Ingredients	Weight %
<i>N, N-Diethyl-m-toluamide (CAS# 134-62-3)</i>	5 - 10
<i>Distearyldimonium Chloride (CAS# 107-64-2)</i>	3 - 7
<i>Glycerine (CAS# 56-81-5)</i>	3 - 7
<i>Petrolatum, usp (CAS# 8009-03-8)</i>	3 - 7
<i>Cetyl Alcohol (CAS# 36653-82-4)</i>	1 - 5
<i>Water</i>	65 - 85

4. Maklumat **Physical and Chemical Properties** berdasarkan *Material Safety Data Sheet (MSDS)* adalah seperti berikut :

<i>Product state</i>	<i>Cream</i>
<i>Color</i>	<i>Opaque white</i>
<i>Odor</i>	<i>Pleasant</i>
<i>Specific gravity (H₂O=1)</i>	<i>1.0</i>
<i>pH</i>	<i>4.5 – 6.0</i>
<i>Solubility in water</i>	<i>Dispersible</i>

5. Barangan berdaftar di bawah Akta Racun Perosak 1974 dengan Lembaga Racun Makhluk Perosak dengan no pendaftaran LRMP. R1/6921.

Ketetapan

Ketua Pengarah Kastam Malaysia memutuskan barangan ini sesuai diperjeniskan di bawah kod tarif **3808.91.90 90 (PDK 2017)** sebagai ***Insecticides*** berdasarkan alasan-alasan berikut:

1. Barangan berupa pes berwarna putih yang diisi dalam tiub plastik dengan berat pembungkusan 50ml dan 100ml *for retail sale*.
2. Hasil analisis pakar, sampel didapati terdiri daripada air dan 24.2% bahan tidak meruap yang mengandungi diethyltoluamide (DEET), iaitu sejenis 'insect repellent' serta surfactant.
3. Berdasarkan maklumat pemohon, barangan digunakan dengan cara menyapukan barangan ke bahagian kulit yang terdedah untuk memberikan perlindungan daripada nyamuk (Mosquito Repellent).
4. Berat pembungkusan barangan adalah 50ml dan 100ml *for retail sale*. Ia menepati Nota 1 kepada Chapter 38.08 di mukasurat VI-3808-1 seperti berikut :

This heading covers a range of products (other than those having the character of medicaments, including veterinary medicaments - heading 30.03 or 30.04) intended to destroy pathogenic germs, insects (mosquitoes, moths, Colorado beetles, cockroaches, etc.), mosses and moulds, weeds, rodents, wild birds, etc. Products intended to repel pests or used for disinfecting seeds are also classified here.

These insecticides, disinfectants, herbicides, fungicides, etc., are applied by spraying, dusting, sprinkling, coating, impregnating, etc., or may necessitate combustion. They achieve their results by nerve-poisoning, by stomach-poisoning, by asphyxiation or by odour, etc.

The heading further covers anti-sprouting products and plant-growth regulators intended to inhibit or promote physiological processes in plants. Their modes of application vary and their effects range from destruction of the plant to enhanced growth-vigour and improved crop-yield.

These products are classified here in the following cases only :

- (1) When they are put up in packings (such as metal containers or paperboard cartons) for retail sale as disinfectants, insecticides, etc., or in such forms (e.g., in balls, strings of balls, tablets or plates) that there can be no doubt that they will normally be sold by retail.

Products put up in these ways may or may not be mixtures. The unmixed products are mainly chemically defined products which would otherwise fall in Chapter 29, e.g., naphthalene, or 1,4-dichlorobenzene.

The heading also includes the following products, provided they are put up for retail sale as disinfectants, fungicides, etc. :

- (a) Organic surface-active products and preparations, with active cation (e.g., quaternary ammonium salts), having antiseptic, disinfectant, bactericidal or germicidal properties.
- (b) Poly(vinyl pyrrolidone)-iodine, being a reaction product of iodine and poly(vinyl pyrrolidone).

5. Berdasarkan kepada kegunaan barangan, barangan mendapat liputan di dalam EN 2012 muka surat VI-3808-1:

38.08 - Insecticides, rodenticides, fungicides, herbicides, anti-sprouting products and plant-growth regulators, disinfectants and similar products, put up in forms or packings for retail sale or as preparations or articles (for example, sulphur-treated bands, wicks and candles, and fly-papers)(+).

3808.50 - Goods specified in Subheading Note 1 to this Chapter

-Other:

3808.91 -- Insecticides

3808.92 -- Fungicides

3808.93 -- Herbicides, anti-sprouting products and plant-growth regulators

3808.94 -- Disinfectants

3808.99 -- Other

This heading covers a range of products (other than those having the character of medicaments, including veterinary medicaments - heading 30.03 or 30.04) intended to destroy pathogenic germs, insects (mosquitoes, moths, Colorado beetles, cockroaches, etc.), mosses and moulds, weeds, rodents, wild birds, etc. Products intended to repel pests or used for disinfecting seeds are also classified here.

These insecticides, disinfectants, herbicides, fungicides, etc., are applied by spraying, dusting, sprinkling, coating, impregnating, etc., or may necessitate combustion. They achieve their results by nerve-poisoning, by stomach-poisoning, by asphyxiation or by odour, etc.

The heading further covers anti-sprouting products and plant-growth regulators intended to inhibit or promote physiological processes in plants. Their modes of application vary and their effects range from destruction of the plant to enhanced growth-vigour and improved crop-yield.

These products are classified here in the following cases only :

- (1) When they are put up in packings (such as metal containers or paperboard cartons) for retail sale as disinfectants, insecticides, etc., or in such forms (e.g., in balls, strings of balls, tablets or plates) that there can be no doubt that they will normally be sold by retail.

Products put up in these ways may or may not be mixtures. The unmixed products are mainly chemically defined products which would otherwise fall in Chapter 29, e.g., naphthalene, or 1,4-dichlorobenzene.

The heading also includes the following products, provided they are put up for retail sale as disinfectants, fungicides, etc. :

- (a) Organic surface-active products and preparations, with active cation (e.g., quaternary ammonium salts), having antiseptic, disinfectant, bactericidal or germicidal properties.
- (b) Poly(vinyl pyrrolidone)-iodine, being a reaction product of iodine and poly(vinyl pyrrolidone).

6. Berdasarkan struktur tarif Perintah Duti Kastam 2017, barangan mendapat liputan seperti berikut:

38.08		Insecticides, rodenticides, fungicides, herbicides, anti-sprouting products and plant-growth regulators, disinfectants and similar products, put up in forms or packings for retail sale or as preparations or articles (for example, sulphur-treated bands, wicks and candles, and fly-papers).
	3808.52	- Goods specified in Subheading Note 1 to this Chapter : - DDT (ISO) (clofenotane (INN)), in packings of a net weight content not exceeding 300 g:

	3808.61.30 00	- - - In aerosol cans
	3808.61.40 00	- - - Other, in liquid form
	3808.61.50 00	- - - Other, having deodorizing function
	3808.61.90 00	- - - Other
	3808.62	- - In packings of a net weight content exceeding 300 g but not exceeding 7.5 kg:
	3808.62.10 00	- - - Powder for moulding into mosquito coils
	3808.62.20 00	- - - Mosquito repellent coils
	3808.62.30 00	- - - Mosquito repellent mats
	3808.62.40 00	- - - In aerosol cans
	3808.62.50 00	- - - Other, in liquid form
	3808.62.90	- - - Other:
	3808.62.90 10	- - - - Having deodorizing function
	3808.62.90 90	- - - - Other
	3808.69	- - Other:
	3808.69.10 00	- - - Powder for moulding into mosquito coils
	3808.69.90	- - - Other:
	3808.62.90 10	- - - - Having deodorizing function
	3808.62.90 90	- - - - Other
	3808.91	- - Other:
	3808.91.10 00	- - - Insecticides:
	3808.91.20 00	- - - Intermediate preparations containing 2-(methylpropyl-phenol methylcarbamate)
	3808.91.30 00	- - - Other, powder for moulding into mosquito coils
	3808.91.40 00	- - - In aerosol containers
	3808.91.50 00	- - - Mosquito repellent coils
	3808.91.90	- - - Mosquito repellent mats
	3808.91.90 10	- - - - Having a deodorising function
	3808.91.90 90	- - - - Other
	3808.92	- - Fungicides:
		- - - In aerosol containers:

7. Gambar barangan adalah seperti di bawah :

