Фитосанитарные требования Малайзии к импортируемому зерну, установленные национальным законодательством в области карантина растений.

1) Страна импортер

Малайзия

2) Законодательные акты

- i.Plant Quarantine Act 1976
- ii.Plant Quarantine Regulations 1981
- iii.Malaysian Quarantine and Inspection Services Act 2011
- iv. Malaysian Quarantine and Inspection Services Regulations 2013

3) Общее положение

- i) Требования к содержанию импортных фитосанитарных сертификатов (записей в дополнительных деклараций)
 - ✓ Требования к обработке
 - ✓ Дополнительная декларация о вредных карантинных паразитах и болезнях
 - ✓ Последующая запись требований

іі) Процедура получения разрешения на импорт для зерновых культур

- ✓ Заявление на разрешение на ввоз товара должно быть подано за месяц до планируемой даты прибытия товара в страну, для совершения в отношении товара проверок. Заявление подается через интернет сервис http://epermit.dagangnet.com. Обработка запроса занимает до 5 рабочих дней. После получения разрешения, копия должна быть направленна экспортером в карантинный орган Малайзии. Разрешение на импорт не будет выдаваться на товар, который уже прибыл в Малайзию.
- ✓ В случае импорта любого нового товара или импорта существующих товаров из новой страны происхождения, а также при изменениях фитосанитарного состояния уже ввозимых продуктов в Малайзию Министерство сельского хозяйства Малайзии до выдачи разрешения на импорт должно провести «Анализ фитосанитарного риска» (Pest Risk Analysis).

ііі) Необходимость фумигации для ввозимой подкарантинной продукции (указывается название продукции, период обработки, используемые реагенты, воздействие и дозы)

№	Продукт	а) период обработки,
		б) используемые реагенты,
		в) воздействие и дозы
1	Зерно и бобы сои, кукуруза, какао-бобы, кофейное зерно.	Варьируется от страны-импортера а) зависит от страны
		б) фумигация с помощью бромида метила (methyl bromide, MB) при нормальном атмосферном давлении в 32гм/м ³ в течении 24 часов при температуре не выше 21°C в) фумигация с помощью
		фосфороводорода (РН3) при давлении 2гм/м ³ в течении 120 часов
2	Крупы и зерна	фумигация с помощью бромида метила (methyl bromide, MB) при нормальном атмосферном давлении 80гм/м ³ в течении 48 часов при температуре равной 21°C или выше
		фумигация с помощью фосфороводорода (РН3) при давлении 5гм/м ³ в течении 120 часов

4) Список страновых карантинных объектов (вредители и болезни)

FOURTH SCHEDULE

(Regulation 9)

DANGEROUS PESTS

Pests Common Name

AVOCADO (Persea spp.)

Sunblotch virus of avocado -

BANANA (Musa spp.)

Bunchy top virus

<u>Mycosphaerella musicola</u> var <u>difformis</u> Black sigatoka Pseudomonas <u>solanacearum</u> Moko disease

Mycosplasma-Like organism Cameroon Marbling disease

BARLEY (Sorghum spp.)

Barley stripe mosaic -

CASSAVA (Manihot esculenta)

 Phaeolus manihotis
 Root rot

 Cassava brown streak virus
 Brown streak

 Cassava mosaic virus
 Mosaic

Cassava witch's broom Witch's broom

Super elongation disease -

<u>Caliothrips masculinus</u> Thrip

Monomychelus tanajoa Tanajoa or green cassava mite

Oligonychus peruvianus Mite

Mycoplasma-like organism Witch's broom

Sphaceloma manihotis Superelongation disease

Virus Frog's skin

Virus Cassava latent virus disease

Unknown African mosaic

CITRUS (Citrus spp.)

Anastrepha fraterculus -

Anastrepha ludens Mexican fruit fly
Anastrepha mombinpraeoptans West Indian fruit fly

Anastrepha spp. Fruit flies

Ceratitis rasa Natal fruit fly

<u>Ceratitis capitata</u> Mediterranean fruit fly
<u>Dacus tryoni</u> Queensland fruit fly

Deuterophoma tracheiphila Mal secco

Citrus stubborn disease
Citrus green
Mycoplasma
Quadraspidiotus perniciosus
Impietratura virus
Exocortis virus
Satsuma dwarf virus
Stubborn disease
Mycoplasma
Ean Jose scale
Impietratura
Exocortis
Satsuma

Spiroplasma citri Stubborn disease

Yellow virus Shell bark Xyloporosis virus Xyloporosis

COCOA (Theobroma cacao)

 Sahlbergella singularis
 Capsid bug causing dieback

 Distantiella theobroma
 Capsid bug causing dieback

 Helopeltis bergrothis
 Capsid bug causing canker

 Stenoma decra
 Cacao fruit & shoot borer

Bathycoella thalassina -

Marasmius perniciosus Witch's broom Monilia roreri Monilia pod rot

<u>Trachysphaera fructigena</u> Trachysphaera pod rot

Cacao swollen shoot virus complex
Cacao red mottle virus
Cacao vein-clearing virus

Acrocercops cramerella

Cacao yellow mosaic virus

Swollen shoot

Red mottle

Vein clearing

Cocoa pod borer

Yellow mosaic

Monalonium sp. Mirid bug

Oncobasidium theobromae Vascular streak dieback

<u>Phytophthora palmivora</u> Black pod Virus Water mark

Virus Yellow vein banf\ding

COCONUT (Cocos nucifera)

 Pachymerus nucleorum
 Coconut borer

 Pseudotheranthus wayi
 Coreid bug

 Pseudotheranthus devastans
 Coreid bug

 Rhynchophorus palmarum
 Palm weevil

 Oryctes monocerus
 Beetle

 Oryctes boas
 Beetle

 Coelaenomenodera elaeidis
 Leaf miner

 Melitaryawa insulara
 Wood bores

Melitomma insulara Wood borer
Tatipaka/Coconut wilt Cause unknown

Cadang-Cadang Viroid

Lethal yellowing Mycoplasma

Kaincope (Togo) Cause unknown

Cape St. Paul wilt (Ghana) Cause unknown

Kribi (Cameroons) Cause unknown

Awka (Nigeria) Cause unknown

Natuna wilt Cause unknown

Rhadinaphelenchus cocophilus Red ring disease

Eriophyes guerreronis Mite

Artona catoxantha Leaf moth

 Oryctes rhinoceros
 Rhinoceros beetle

 Setora nitens
 Nettle caterpillar

 Rickettsiae
 Decline disease

 Marasmiellus cocophilus
 Lethal bole rot

 Phytophthora palmivora
 Crown rot

 Mycoplasma-Like organism
 Tanzania wilt

 Phytophthora heveae
 Soccoro wilt

Unknown Head droop
Unknown Leaf scorch
Unknown Little leaf
Unknown Malaysian wilt
Unknown Soccoro wilt

COFFEE (Coffea spp.)

Antestiopsis spp. Pentatomid bugs

Leucoptera coffeella White coffee leaf miner

<u>Planococcus kenyae</u> Mealy bug

 Omphalia flavida
 American leaf spot

 Trachysphaera fructigena
 Trachysphaera fruit rot

 Gibberella xylarioides
 Tracheomycosis

 Coffee blister spot virus
 Blister spot

Virus Mancha mantecosa

<u>Colletotrichum coffeanum var virulens</u> Coffee berry disease

Colletotrichum sp. Blister spot/Mancha mantecosa

<u>Hemileia coffeicola</u> Powdery rust

Phytomonas garcae Phloem necrosis or red disease

Virus Bacterial leaf spot

Virus Ring spot

COTTON (Gossypium spp.)

Anthonomus grandis Mexican cotton boll weevil
Anthonomus vestitus Peruvian cotton boll weevil

Anthonomus spp. Boll weevils
Phymatotrichum omnivorum Texas root rot

Sacadedes pyralis False pink boll-worm

Cotton leaf curl virus Leaf curl

GRAPE (Vitis Vinifera)

Agrobacterium tumefaciens Crown gall
Bacteria Pierce's disease

Fan leaf virus Fan leaf, yellow mosaic

and vein banding

<u>Guignardia bidwellii</u> Black rot Leaf-roll virus Leaf-roll

Mycoplasma-like organism Flavescence doree

Nepo viruses

(Grapevine fanleaf virus and its strains, Arabis mosaic, Hungarian chrome mosaic virus, Rasberry ring

spot virus)

Virus Grapevine corky bark

Virus Grape 'legno ricco' or stem pitting

<u>Xanthomonas ampelina</u> Bacterial blight or necrosis

GROUNDNUT (Arachis hypogaea)

Marginal chlorosis virus Marginal chlorosis

Peamut stunt virus Stunt
Phymatotrichum omnivorum Root rot

Rosette viruses Rosette disease

Sphaceloma arachidis Scab

<u>Verticillium dahliae</u> Verticillium wilt or pot rot

HEVEA RUBBER (Hevea brasilliensis)

<u>Leptopharsa heveae</u> Lace bug

Microyclus ulei South American Leaf Blight

<u>Aleurodicus</u> <u>cocois</u> White fly

<u>Erinnyis ello</u> Sphingid moth

Premolis semirufa

<u>Phytophthora</u> spp. Leaf fall & leaf wither

<u>Thanatephorus cucumeris</u> Target leaf spot

Syn. Pellicularia filamentosa

<u>Catacauma huberi</u> Black crust

HONEY BEES (Apis spp.)

Acarapis woodi Mite

 Bacillus larvae
 American foulbrood

 Streptococcus pluton
 European foulbrood

 Nosema apis
 Nosema disease

 Virus
 Sacbrood

MAIZE (Zea mays)

 Diatraea
 spp. esp. D, saccharalis
 Stalk borers

 Sesamia cretica
 Durra stem borer

 Erwina stewartii
 Bacterial wilt

 Maize chlorotic dwarf virus

 Maize dwarf mosaic virus

Maize stripe virus Maize streak virus -

Maize stunt virus

<u>Claviceps gigantean</u> Ergot

Corn stunt spiroplasma -

<u>Dreschlera maydis</u> Corn leaf blight

<u>Peronosclerospora philippensis</u> Downy mildew

<u>Prostephanus truncatus</u> Larger grain borer

MANGO (Mangifera indica)

Noorda albizonalis Mango seed borer

<u>Stenochetus magifera</u> Mango seed weevil

Unknown Mango malformation and bunchy top

Unknown Woody gall & scaly bark

<u>Elsinoe mangifera</u> Mango scab

OIL PALM (Elaeis guineensis)

 Pachymerus lacerdae
 Kernel borer

 Pachymerus mucleorum
 Kernel borer

 Pimelephila ghesqulwrii
 Pyralid moth

 Fusanium oxysporum
 Fusanium wilt

 Cercospora elaeidis
 Freckle

 Coelaenomennodera elaeidis
 Leaf miner

<u>Darna trema</u> Nettle caterpillar

 Leptopharsa gibbicarina
 Lace bug

 Mahasena corbetii
 Bag worm

 Metisa plana
 Bag worm

<u>Oryctes rhinoceros</u> Rhinoceros beetle <u>Retracrus elaeis</u> Erophyid mite

Rhynchophorus phoenicis Weevil

<u>Setora nitens</u>

<u>Sibine fusca</u>

<u>Rhadinaphelenchus cocophilus</u>

Nettle caterpillar

Laef eating caterpillar

Red ring disease

 Ganoderma lucidum
 Basal stem and root rot

 Phytomonas staheli
 Marchitez sorpresiva

 Unknown
 Fatal yellowing

 Unknown
 Leaf mottle

 Viroid
 Cadang-cadang

ORCHIDS

Cymbidium mosaic virus Cymbidium mosaic
Orchid mosaic virus Cattleya flower break

PAPAYA (Carica papaya)

Papaya bunchy top virus Bunchy top

Papaya mosaic virus Papaya mosaic dieback
Papaya ring spot virus Papaya ring spot and others

PEPPER (Piper nigrum)

<u>Phytophthora palmivora</u> Foot rot

PINE (Pinus spp.)

<u>Cronartium harkensii</u> Western globoid stem rust <u>Cronartium ribicola</u> White pine blister rust

 Dothistroma pini
 Needle caste

 Fusarium moniliforme var subglutinans
 Pitch canker

 Scirrhia acicola
 Needle blight

 Scleroderris abietina
 Needle twig blight

POTATO (Solanum tuberosum)

 Leptinotarasa decemlineata
 Colorado beetle

 Corynebacterium sepedonicum
 Bacterial ring rot

 Synchytrium endobioticum
 Black wart

<u>Heterodera</u> <u>rostochiensis</u> Golden nematode

Oospora pustulans Skin spot

<u>Ditylenchus</u> <u>destructor</u> Potato rot nematode

RICE (Oryza sativa)

Aphelenchoides besseyi White tip

Diatraea spp. Stalk borers

Orseolia oryzae Rice gall midge

Sogatodes oryzicola and Cubana

Rice dwarf virus Dwarf
Rice stripe virus Stripe

Rice Hoja blanca virus White leaf (Hoja blanca)

 Lissorhopterus oryzaephilus
 Rice water weevil

 Fusarium moniliforme
 Bakanae disease

 Ephelia pallida
 Panicle disease

Rice waika virus -

Virus Transitory yellowing

SILKWORM (Bombyx mori)

Nosema bombycis Pebrine disease

Viruses Infectious flacherie, grasserie

SOYA BEAN (Glycine max)

 Cercospora kikuchii
 Purple blotch

 Colletotrichum truncatum
 Anthrancnose

 Peronospora manshurica
 Downy mildew

 Pseudomonas glycinea
 Bacterial blight

Pseudomonas tabaci Wild fire

Virus Soyabean dwarf virus
Virus Soyabean mosic virus

SUGARCANE (Saccharum officinarum)

<u>Diatraea</u> spp. Stalk borers

<u>D. saccharalis</u> Stalk borers

<u>Diaprepes</u> <u>abbreviatus</u> Sugarcane root stalk borer

 Xanthomonas albilinean
 Leaf scald

 Xanthomonas rubrisubalicans
 Mottled stripe

 Xanthomonas rubilineaus
 Red stripe

 Xanthomonas vasculorum
 Gumming disease

 Clemonra smithi
 Sugarcane grub

Grassy shoot -

Fiji disease -

Streak virus -

Unknown Ring mosaic

<u>Ustilago</u> <u>scitaminea</u> Smut

Virus Dwarf virus

Virus Sugarcane mosaic

SUNFLOWER (Helianthus sp.)

Sunflower mosic virus Sunflower mosaic

STONE FRUIT

Stone fruit virus

SWEET POTATO (<u>Ipomoea batatas</u>)

<u>Euscepes postfasciatus</u> West Indian sweet potato weevil

Sweet potato internal cork virus Internal cork
Sweet potato mosaic virus Mosaic
Sweet potato dwarf virus Dwarf

TEA (Camellia sinensis)

Exobasidium reticulatum Phloem necrosis virus

Virus

TOBACCO (Nicotiana spp.)

Ephestia elutella Tobacco moth

<u>Pseudomonas tabaci</u> Wildfire <u>Peronospora tabacina</u> Blue mold

TUNG (Aleurites fordii)

Parthenium hysterophorus

 Septobasidium aleuritidis
 Branch canker

 Trogoderma granarium
 Khapra beetle

 Popillia japonica
 Japanese beetle

 Quadraspidiotus perniciosus
 San Jose scale

WEEDS

Alternanthera philoxeroides
Baccaris halimifolia
Groundsel bush
Chondrilla juncea
Skeleton weed
Momosa pigra
Giant sensitive plant
Myriophyllum brasiliense
Parrot feather

Congress weed

WEEDS

<u>Rottboellia exaltata</u> <u>Itch grass</u>

<u>Christisonia wightii</u>

Aeginetia indica -

Striga angustifolia Witch weed

Striga densiflora Witch weed

Striga gesnerioides Witch weed

Striga hermonthica Witch weed

Oryza barthii

Oryza longistaminata

Oryza punctata

Pennisetum polystachyon Mission grass