

MAICA LAMINATES SDN BHD (1072540)

Butterworth and Lunas :

T:+604 - 332 7436 / 332 7437 / 332 7439 / 332 7440 F:+604 - 332 6570 (Marketing) / 332 4045 (General) E: marketing@maica.com.my

Linked in. www.linkedin.com/company/maica-laminates

YOU Tube www.youtube.com/MaicaLaminatesSdnBhd

maica.laminates



The year 2016 is coming to an end. Throughout the last few months, we experience some heart wrenching news about the Zika virus, and adding salt to the wound, some other conditions followed suite. It seemed pretty depressing

However, maimai is in the business of Making Life Better, Everyday. We launched our new catalogues, maiCompact and maiConcept, and introduced our new range of woodgrain for our mailaminate range, including some interesting 6ft wide HPL that can go as large as 6ft x 12ft! This brought some motivations to maimai's world, believing that it will bring some fresh happiness into the interiors. We share the links to you in this closing issue of maiMAG for year 2016.

These were all showcased during the ARCHIDEX 2016. It was a good event, and maimai managed to catch up with some friends in the maiAppreciation Night event with a seafood buffet dinner at the KLCC Traders Hotel. Friends came from far and near, and maimai was a happy

If that is not enough good news yet, we are going to bring you more surprises come 2017! Stay with us, we have surprises for you.

Contents Oct · Nov · Dec 2016

6ft HPL in

Preventing Mosquitoes @ Home & Office Get Your Softcopy Today

mailab Chem and what EBC Technology is about

I'm not Siu-mai. I'm maimai

Game: Guess the word

Wrapping Up 2016









Preventing Mosquitoes Thome & Office

Mosquitoes are scary! It is one of the scariest being on Earth. One minute it might be buzzing around your ears but you never seem to be able to flap it away, and the next minute, it would have left a mark on you as you start scratching yourself and getting irritated about not being able to get rid of it before it bit you. Now, they get scarier

Now they also bring with them some pretty fashionable names: dengue, chikungunya, Zika, Mayaro. Almost made me scream Totoro for the last one, but let's not bring the mythical creature into this mess.

Hence, there is a need for prevention. The best option is to prevent the mosquito from coming near in the first place (I heard that they might not choose you if you eat more vegetable in your diet compared to meat!). You might want to wear long-sleeved shirts and long pants while outdoors, which may be okay this season because it rains and a bit windy sometimes. Otherwise, you might wish to immerse yourself in insect repellent. I heard they also have pesticide-treated clothing, not sure how they do that, though.







At home or in the office, if you have a garden, do keep the grass and shrubs trimmed short. There are some plants that can ward off mosquitoes, they said, and some are common plants. Examples include basil, common lantana, lemon thyme, lemon balm, lime basil and stone root. Earlier there had been a claim that citrosa repels mosquitoes too, but this claim was proven false by scientists who studied about it.

You may wish to keep the mosquitoes out by installing window and door screens. There are a lot available commercially these days, but a simple mesh net like the green ones that our grandparents use during their times will also do the trick, as long as the mesh design is finer than the size of a mosquito.

There is more that you can do. If you have a garden, check your garden to ensure that there is no still water lying around. Empty and scrub, turnover or discard any items that hold water like flowerpot saucers or vases. Do a weekly check this way. Make sure that there is no old tyres, buckets, planters, pools, birdbaths, trash containers or even toys lying around to collect water. Keep them dry. Mosquitoes lay eggs near water.

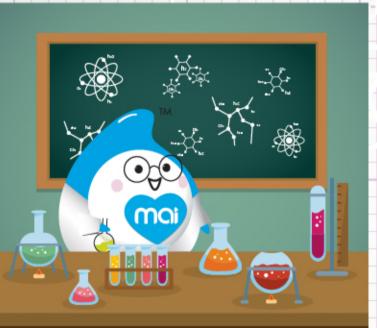
You may also wish to have some fish as your mosquito controller. The fishes in the pond, fountains and water gardens will help to eat mosquito larvae, but you will still need to choose what type of fish will be able to do the job for you. You may be thinking of Koi, given its relationship with household ponds and fengshui, but it may be quite mellow and they are also big enough to be disinterested with mosquitoes for food. However, you may add in guppies, goldfish, killifish and female bettas. These fishes may be pretty impressive as a pet, and still keep your home larvae-free.

Well, hopefully all these tips will be helpful to you. You may also install a bed net in case you worry that the blood sucker comes after you during the night in your slumber.



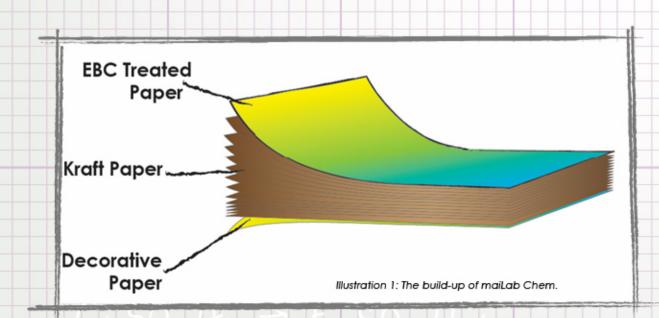






Electron Beam curing (EBC) is one of the most powerful industrial curing technologies commercially available today. The specialty of EBC is the ability of the EBC to penetrate the surface to fully cure and close the surface of the very thick, multiple Acrylic coating layers, which makes it possible for the high chemical resistance surface of mailab Chem, characterized by high performance surface finish.

Maica's mailab Chem utilizes the advantages of the EBC technology with acrylic resin. mailab Chem has not a single, but double-coating of acrylic combination for better surface performance, reduced VOCs and low carbon footprint since the EBC process does not produce CO2. mailab Chem's EBC surface layer is combined with phenolic treated virgin-pulp kraft paper, processed under high temperature and high pressure to ensure compliance with the EN438 standards for its physical properties. The process requires special calibration to the temperature, pressure and duration of production. The end result is mailab Chem with a flat surface, complete with chemical resistance suitable for professional laboratory use.





The careful planning and processes for the production of mail.ab Chem at Maica results in a product that has been tested and certified for compliance for the following properties.

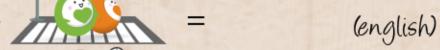
	Properties / Attributes Physical endurance based on the EN438 Part 4,
European Standard EN438	as maiLab Chem has a built-up sitting as maiLab Chem has a built-up sitting as compact laminate with the exception of an EBC chemical resistant product surface.
	The EN438 also includes the criteria for "Surface Flatness". The careful control of temperature, pressure and duration of the production, coupled with the EBC cured surface and virgin-pulp phenolic resin impregnated kraft paper ensures the compliance for maiLab Chem with high stability and flatness value.
GREENGUARD / GREENGUARD GOLD	Low VOC emission, due to the use of the actylic resirt and the EBC process, making the product suitable for indoor applications such as closed-laboratory
Singapore Green Label	An ecolabel certificate testifying the use of
SEFA 8 and Selected 91 Chemicals Tests	A most important attribute of the product chemical resistance, mailab Chem has been tested for 91 most common chemicals used in laboratories worldwide, including the 49 chemicals specified by SEFA. All tests are done for a duration of 24 hours by third-party internationally accredited laboratory, TUV SUV per Laboratory in Singapore.
Termite Resistance	Termites thrive in an environment where microbes are present. These microbes help to break down the cellulose of wood materials into food sources that can be digested by termites.
	mailab Chem is a product of high heat and high pressure, with a high density of at least 1.35g/cm³. There is no air pocket or moisture troin the product core, making it a non-conducive environment for microbes, especially fungi, to grow. The absence of these microbes makes mailab Chem unattractive for the survival of even the most dangerous termite for buildings, the Subterranean termite.

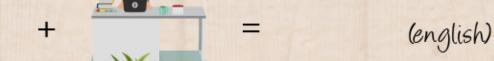
Table 1: Properties and attributes of maiLab Chem

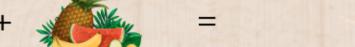








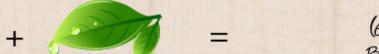






(english)







(english)

(malay)

(malay)





(english -Brand Name)

*Answers in the next issue of maiMAG







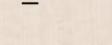












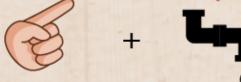








(english)





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10.











Maica Laminates

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Common Name: Marine turtles (Eng)

Scientific Name: Cheloniidae / Dermochelyidae families Habitat: Open and coastal waters, sandy beaches and islands Status (IUCN): Endangered - Olive ridley & Green turtles

Critically endangered - Hawksbill & Leatherback turtles

Olive ridley turtles -

declined by more than 95%

(Source: Liew, H.C. Proceedings of the Western Pacific Sea Turtle Cooperative Research & Management Workshop, 2002)

Penyu (Bahasa Malaysia)

Population:

Leatherback turtles -

declined by more than 99%





Green turtles - Some populations in Malaysia appear to be stable currently. However compared to population numbers prior to 1970, large populations in Terengganu & Sarawak have decreased significantly (more than two folds)

be stabilising. However it should be noted that

historical nesting data in Malacca extended to

1990, which is quite recent and too short term to

surmise on population trend.

menot Sivemai





Toodbye, 2016.





Where Imagination Comes To Life MAICA LAMINATES SDN BHD (107254D)

www.maica.com.my

Butterworth and Lunas:

T:+604 - 332 7436 / 332 7437 / 332 7439 / 332 7440 F:+604 - 332 6570 (Marketing) / 332 4045 (General) E: marketing@maica.com.my

SALES & DISTRIBUTION BRANCHES

MAICA CORPORATION SDN BHD (19633-4) Head Office T:+604-324 1436 / 324 5436 F:+604-324 9405 Butterworth T:+604-332 7200 / 332 7201 F:+604-331 8258

Petaling Jaya T:+603-5631 5865 F:+603-5631 5865 F:+603-5631 5865 F:+603-5631 5865 F:+603-363 1866 / 384 186 F:+6088-383 187 Kuching T:+6082-481 012 / 481 013 F:+6082-482 009

Maica International Sales Enquiries T:+604-332 7436 F:604-332 6570

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