

News Release September 2017

## **HDM Global Corporation Expands Its Portfolio**

HDM is enjoying rapid growth in many sectors of the market.

Highlights:

### **Sterile Plastics:**

The company recently agreed to a contract for the North American rights to its proprietary product, to be used in plastic resins, virtually rendering the final plastic product mould, germ, and fungus free or 'sterile', with [Simcoe Plastics Ltd.](#), a long-standing (1980) Canadian supplier of world class products.

Simcoe Plastics Ltd is the Canadian partner of U.S. resin distributor [General Polymers Thermoplastic Materials](#), their focus is an extensive range of Engineered Resins from a select group of supply partners such as Elix Polymers, The Plastics Group of America, The Radici Group, Asahi Kasei, Domo Engineering Polymers, Sabic Innovative Plastics, KEP, Color Master, Polymax, HDC (Hyundai) EP, Mirathane and Pier One Polymers.

The result of which, means HDM now has a contracted relationship with General and its lucrative and extensive network.

Further, negotiations are starting soon with Wang Group, a massive \$4 bil dollar enterprise in PVC pipe, fence, railing and patio furniture, that is publicly traded in China, for the rights to our sterilization product for the world marketplace.

HDM has a contract in place with two Chinese representatives who have relations with Wang and many others and will be attending a meeting with all parties in China, as well major citrus juice growers in Florida and more.

## **Clean and Paint:**

HDM has been working on obtaining a contract with the Government of St. Lucia for three years, shipping to date \$13,000 CDN worth of material, plus equipment and training for local contractors to apply the procedure for clean and paint, having three years of success stories to show the work.

HDM is pleased to announce that the contract has now been approved on a three year basis at the rate of \$50,000 CDN per month, a \$1.8 million dollar product only contract to restore all Government buildings and infrastructure, with an 80% profit margin.

In another development, HDM has partnered with [The Roof Remedy](#) company in New York to call the system Roof Rx Remedy. The HDM is applied to GLOEOCAPSCA MAGMA fungus on roofs prior to applying the [IMCO TECHNOLOGIES](#) system from Smithville, Ontario with 250 global distributors. The system uses HDM cleaner before the IMCO roof membrane, after which a 10 year warranty can be applied.

## **Lice Squad:**

[Lice Squad](#) owns 25 franchise salons across Canada and has sold 57 franchise groups in the U.S, representing over 1,000 salons. HDM has licensed the company to use its product in a shampoo that eliminates lice and now based on the success Lice Squad went ahead with a North America pet shampoo for fleas.

Sales of HDM are ongoing and are expected to grow dramatically with the geographical expansion. The founder of Lice Squad, Dawn Mucci, also has plans to create retail markets for the lice shampoo and supply pet shops for the control of fleas and ticks.

She has also created the human shampoo treatment in a smaller packaged product version for online sales.

Here is what she says about HDM on her sister [website](#):

# Unique Technology to Target Common Health Hazards

HDM – is the name that has been given to identify a purified, multi-use mineral that is derived from limestone. Among its positive attributes is the ability to provide a barrier against fungus infestation, germs and pesky insects – and re-mediate areas where they exist. HDM is free from any toxins and safe for humans. It is categorised as GRAS – Generally Regarded as Safe for use in direct food contact as outlined for the US FDA Title 21 CFR 184.1205 regulations and is used as a preservative in food. The company has adopted the mineral as its corporate name. The mineral HDM is a white powder that is sterile. What makes this a preferred and highly sought after technology is it is the only mineral purified to be free from hazardous materials such as arsenic, lead, aluminium, cadmium and barium and is certified as food-grade quality, harmless to humans and pets. HDM possesses a very high pH level (upwards to 12.5) and eliminates fungus infestation and protects against its re-occurrence. The high pH level also prevents the presence of noxious germs and is lethal to insects and their eggs.

**LICE** – Current treatment using pesticides and enzyme-based shampoos require multiple treatments and are not 100% effective because they do not kill lice eggs. Over the years, head lice have acquired resistance to current compounds.

While they may be partially effective in destroying adults they have little effect on their eggs which become adults – thus recycling the problem.

**Resolution** – HDM mineral is applied at the time of manufacture within a conditioner or shampoo. The high pH alkalinity in the product immediately destroys lice including their eggs – but is also safe for humans and the environment.

**HDM is pursuing the markets in India and Asia where they are presently using kerosene as treatment.**

## **Agriculture:**

HDM has a contract in place and is supplying product to Chin Farms in Florida for use on its dragon fruit and bok choy crops.

Chin has also been talking with his neighbour, Tropicana for use in combating Huanglongbing (also known as HLB or citrus greening) that is a disease affecting citrus production all over the globe. Citrus greening affects all citrus cultivars and causes tree decline, a serious threat to Florida's citrus industry. The disease is believed to be caused by the bacterium *Candidatus Liberibacter asiaticus*. The Asian citrus psyllid transmits the bacterium and is found throughout Florida.

HDM eliminates these and other pests and would translate to considerable cost savings to the industry

HDM is currently pursuing cannabis growers to eliminate the presence of fungus (mould) presently found in their products, along with tobacco. The company will announce its progress in these areas ongoing.

In an unrelated event, Taz Stuart an entomologist and Paulin Test Management company in Winnipeg, is working with Canada on lyme disease reduction from mosquitoes. HDM product is there proving its abilities.

## **Packaging:**

[Colorcon](#) in collaboration with [Dow Pharma](#) are global suppliers of film coatings used in pharmaceutical product development as controlled release applications. HDM has supplied the company with product for use in its food grade ink for shelf life (up to 300%) extension in packaging because of HDM additive.

Further, HDM is in talks with pill bottle manufacturers [Colorcon](#) and [Power Dynamics, Inc.](#) regarding sterilization of the bottles.

## **Food Grade Grease:**

HDM has been contacted by [Groenveld Lubrication Solutions](#), a global company regarding the use of HDM's food grade grease in their extensive lubrication systems worldwide. They are presently negotiating terms of an agreement to use HDM in their own brand grease that does not interfere with majors like SKF, Shell, Sunoco, etc.

## **Decant:**

The Decant is a system using 80% water with 20% HDM powder that creates a 12.4 pH having the power of bleach without the acrid odour from chlorine and is non-toxic as potable water.

HDM Decant stays high in pH until evaporation while bleach turns to acidity after 4 days and starts feeding germs, fungus and insects.

HDM is presently negotiating with four separate vendors now to get a maker immediately. The market is there and ripe with clients calling every couple weeks for supply. There is a \$300,000 estimated cost to start the business and HDM will help with its sales clients and efforts where possible. The same business nets \$255,000 a monthly net income shared with HDM and the maker, so it should not be difficult to cultivate this relationship.

Two potential customers include [Blue Beacon Truck Wash](#) with 100 facilities across North America that turn away 4 to 7 mould ridden trailers daily and [Slingshot Transportation](#) that have eight locations across Canada and the U.S., supplying [Fresh Taste Produce](#) to Walmart and many others.