

PARAFFIN WAX

Is it safe?



SHEDDING LIGHT ON THE TRUTH

The International Group, Inc. (IGI) is a renowned global wax producer & leader in wax technology, specializing in petroleum waxes and specialty wax blends. IGI is an ISO9001:2015 certified company, adhering to stringent manufacturing and ISO quality control standards.

Typical attributes of Fully Refined Paraffin waxes are: Non-Toxic, Non-Reactive, Inert & a waxy crystalline material. A Fully Refined Paraffin can be used as a source of clean burning fuel and when applied to paper packaging, functions as an excellent moisture barrier. Paraffin waxes are safe and versatile raw materials suitable for multitude of applications.

BENEFITS

1. Manufacturing Process

An intricate process, originating from crude oil, goes through a number of refining stages, each critical in attaining a versatile, high quality paraffin wax. IGI produces wax products that meet the Food Safety Requirements of the Canadian Food Inspection Agency (C.F.I.A.) and the U.S. Food and Drug Administration (FDA).

2. Performance Properties that meet market needs

A Fully Refined Paraffin Wax coating enhances the moisture barrier and structural integrity of packaging materials used in the farming & fisheries industry.

In food containers & drinking cups a Fully Refined Paraffin Wax coating provides strength & enhances porosity to the containers & drinking cup.

A Fully Refined Paraffin wax coating offers a protective coating to cheeses & a wide variety of fruits & vegetables. A Fully Refined Paraffin wax has potential therapeutic uses. It's widely used in salons & spas as a skin softening treatment or pain relief for sore joints and muscles.

The versatility & capability of a Fully Refined Paraffin wax extends to many other applications making it a Safe & Natural choice for everyday use.

A Fully Refined Paraffin wax complies with ASTM D6400 in accordance with terms and conditions of the International Biodegradable Products Institute, Inc. Biodegradable wax coatings & packaging helps improve waste management and has a direct impact on the reduction of waste in landfills.



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PARAFFIN AS A FUEL

HERE IS WHAT YOU NEED TO KNOW:

THE FACTS:

-  Our petroleum waxes are manufactured according to stringent manufacturing and ISO quality control standards.
-  IGI has BPI Certified Compostable Paraffins.
-  Food Grade Paraffin waxes are used in a variety of candle blends.
-  Paraffin wax is non-toxic.
-  Paraffin and Soy wax burn equally clean. Both waxes are carbon based and fuel a flame the same way.
-  Paraffin candle blends are considered the best in achieving a stronger fragrance throw.
-  Paraffin candle blends maintain the same vibrant color during the life cycle of a candle.
-  Paraffin candle blends maintain a superior aesthetic during the life cycle of the candle. No Frosting.

