

General Information

Chemical Formula	$C_n H_{2n+2}$
Synonym	Paraffin hydrocarbon
Origin	Taiwan
H.S. Code	2712.20.00
CAS No.	8002-74-2

Application

Candle Manufacturing	It is widely used in the candle making process
Cosmetics	It is widely used in various cosmetic products and toiletries as a moisturizing agent. It also serves as a pore cleanser, skin exfoliator and tightening agent.
Food Industry	Food grade paraffin wax are used as coatings or additives in food items such as candies and chewing gum.
Stationaries	It is used in crayons and pencils.
Textile and Leather Industry	It is used as a waterproofing agent for textiles and as tanning agents for leather.
Therapeutic Benefits	It can help relieve pain in the hands of people with osteoarthritis, rheumatoid arthritis, fibromyalgia, other joint mobility.
Others	It is widely used by industries such as adhesives, rodent baits, explosives & pyrotechnics, fertilizer coating, corrosion protection, construction boards, polishes.

Specification

Property	Units	Value
Appearance	-	White or Colorless Soft Solid
Melting Point	°C	≥ 58 - 60
Oil Content	% (m/m)	≤ 1.8
Color Saybolt	-	+ 17
Penetration Degree (25 °C)	1 / 10 mm	≤ 23

Packaging

- 560 boxes @ 30 kg Six slabs packed in P.E., 16.8 MT/ 20'FCL (with pallet)