



SETH NANDRAM DAULATRAM BIYANI INDIA PVT. LTD.



Chlorinated Paraffin Wax

"Creating Chemistry between India and the World"

● About

Chlorinated paraffin Wax

- Paraffin feedstock is slack wax, a combination of oil and wax and a by-product from the refining of lubricating oil. First, through crystallization, the oil is separated from the slack wax and removed (de-oiled or de-waxed). Typically, a solvent like ketone is added to heated slack wax before being cooled. Before the combination is filtered into two streams, the wax first crystallizes out of the solution, leaving the oil behind.
- Solid: wax plus some solvent
- Liquid: oil and solvent
- The solvent produces product wax and foot oil during distillation, with a smaller oil proportion suggesting refining. Product wax can be mixed to fit certain specifications, processed to eliminate colors and aromas, and given in liquid or solid form.



• Features & Benefits



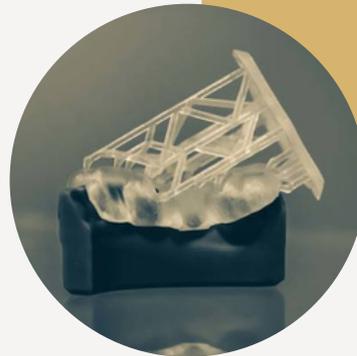
Low- temperature flexibility



Water-based detergent extraction resistant



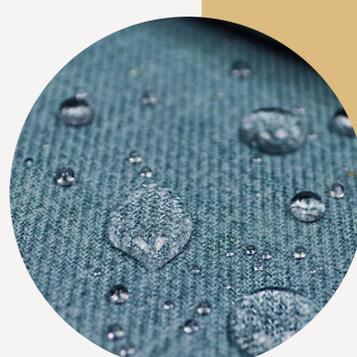
Resistant to water and chemicals



Plastisol viscosity stability



Fire resistant



Stain resistance

• Industrial Applications



Flame retardants



Flame-retardant for fabrics



Cooling



Plasticizer



**Fire-proof paints, flooring,
& coatings.**



**Metalworking
lubricant**



Metalworking fluids



**Manufacturing cleaning
products**



**Garden pipe raw
material**

- # Specification Overview of 52%

Sr. No.	Parameter	Specification
1.	Appearance	Clear & Colourless
2.	Specific Gravity. @ 27°C	1.300
3.	Viscosity @ 27°C (By Brook Field Viscometer)	17.16 Poise
4.	PH	6.47
5.	Volatile Loss at 130°C for 3 Hrs.	0.32 %
6.	Color (Lovi Bond Tintometer)	55
7.	Heat Stability at 180°C for 30 Mints.	Light Yellow

- # Specification Overview of 62%

Sr. No.	Parameter	Specification
1.	Appearance	Clear & Colourless
2.	Specific Gravity. @ 27°C	1.400
3.	Viscosity @ 27°C (By Brook Field Viscometer)	37.94 Poise
4.	PH	6.45
5.	Volatile Loss at 130°C for 3 Hrs.	0.11 %
6.	Color (Lovi Bond Tintometer)	32
7.	Heat Stability at 180°C for 30 Mints.	Light Yellow

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