



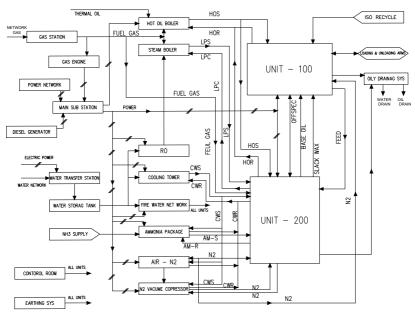
## **ABOUT NEGAR ANDISH**

Nagarandish Petro-refinery Company was founded in 2016. The goal of the company is to create a unit of oil production in Hormozgan province, located in the vicinity of Bandar Abbas refinery. Considering systematic reviews conducted from engineering perspective in 2017 and growing and passing through all stages of development and progress over the past few years, we expect that the Nagardish Petro-refinery oil production unit will be put into operation in summer 2023. The capacity of production will be 94 thousand tons of SN 90 base oil and 15 tons of light slack wax. Once this production begins, the fifth first refining base oil producers across the country will be announced and present in the market of this product in Iran.

Considering professional engineering and strict inspection and supervision during construction phases as well as high quality of the used feed, this unit will have the ability to produce sustainable products while offering premium and terrific specification such as very low sulfur content and high flash point. In this regard, Laboratory Report will be provided as per our buyers' requests. Moreover, due to the company's wide range of capabilities in the area of blending and having storage tanks located in the Bandar Abbas port, we are able to supply and deliver various products to buyers such as industrial oil.

As the first producer of base oil in the private sector, Nagarandish Petro-refinery Company is keen to build trust and make long-term cooperation with all buyers and traders. To this end, we are proud to offer buyers the possibility of visiting our refinery plant located in Bandar Abbas city.

# **The NAbase Process Diagram**



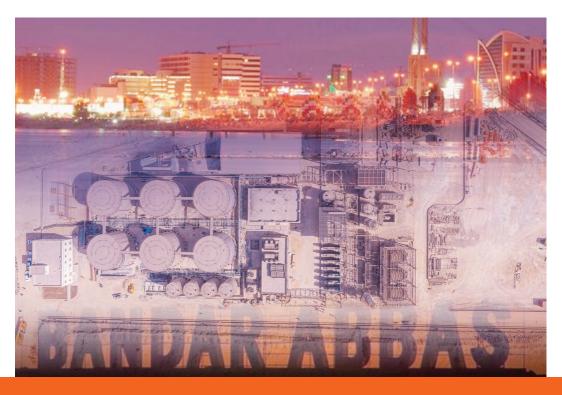
### **TYPICAL SPECIFICATIONS**

### Base Oil (SN 90)

No.	Test	Test Method	Result
1	Density @ 15.6℃, g/m <sup>3</sup>	ASTM D4052	0.8364
2	Refractive Index @ 70°C	ASTM D1747	1.44402
3	Pour Point, °C	ASTM D5950	12-
4	Kinematic Viscosity @ 40°C, mm <sup>2</sup> /s	A STM D7042	20.3
5	Kinematic Viscosity @ 100°C, mm²/s	ASTM D7042	4.3
6	ASTM Color	ASTM D1500	0.1
7	Viscosity Index	ASTM D2270	124.9
8	Flash Point	ASTM D92	205

#### **Slack Wax**

No.	Test	Test Method	Result
1	Density @ 15.6°C, g/m <sup>2</sup>	ASTM D4052	0.817
2	Refractive Index @ 70°C	ASTM D1747	1.43591
3	Kinematic Viscosity @ 40°C, mm <sup>2</sup> /s	ASTM D7042	5.817
4	Kinematic Viscosity @ 100°C, mm²/s	ASTM D7042	4.075
5	ASTM Color	ASTM D1500	0.2
6	Flash Point	ASTM D92	210
7	Oil Content wt%	ASTM D721	%6







### **CONTACT US**

For about more information Pleas contact the NAPC Sales & Marketing team At email: Sales@negarandishpc.com ,Tel +2188707382



NAPC Distribution Iran, Tehran, Vozara street P.O. Box 1513813536



