NewsRelease



October 4th, 2018

Completion Ceremony Held for New AA/SAP Plants in NIPPON SHOKUBAI EUROPE N.V.

NIPPON SHOKUBAI CO., LTD. (Headquarter: Osaka, Japan, President: Yujiro Goto, hereinafter "Nippon Shokubai") announces that its subsidiary NIPPON SHOKUBAI EUROPE N.V. (hereinafter "NSE") held a completion ceremony for the new plants of superabsorbent polymers ("SAP") and Acrylic Acid ("AA") in the premise of NSE in Antwerp, Belgium on October 2, 2018.



(From left to right, Mr.Frank Beckx: Managing Director of Essenscia Vlaanderen, Mr.Graham Beesley: CEO of INEOS Oxide, Mr.Pieter De Crem: Secretary of State for Foreign Trade, Belgium, Mr. Hajime Hayashi: Ambassador Extraordinary and Plenipotentiary of Japan to the Kingdom of Belgium, Yujiro Goto: President of Nippon Shokubai)

"We newly constructed a plant of AA which is the main raw material for SAP, although we had produced only SAP at NSE before. Now we are able to produce AA and SAP consistently here, and this vertical integration is one of our big advantages," said Yujiro Goto, the president of Nippon Shokubai.

SAP, key material for diapers, is one of the core products of Nippon Shokubai Group. Global demand for SAP grows steadily. Also in Europe, SAP demand is expected to grow stably mainly in Central Europe and Eastern Europe. In order to meet the growth of demand, Nippon Shokubai enhanced its supply capability to European market by expanding its production facility of SAP at NSE. In addition, Nippon Shokubai newly established a production facility of AA which is the main raw material for SAP so that it can consistently produce SAP from raw material in Europe. This enabled Nippon Shokubai to further strengthen its global stable supply capability of SAP. Nippon Shokubai will continue to enhance its position as the top supplier of SAP.

Nippon Shokubai Group's Production Capability of AA and SAP (KT/Y)

	End of 2017	End of 2018
AA	780	880
SAP	610	710

The main attendants for the ceremony are as follows;

Mr. Hajime HAYASHI, Ambassador Extraordinary and Plenipotentiary of Japan to the Kingdom of Belgium

Mr. Pieter de Crem, Secretary of State for Foreign Trade, Belgium

Mr. Marc Van Peel, Chairman of Port of Antwerp

Mr. Frank Beckx, Managing Director of Essenscia Vlaanderen

Mr. André Van de Vyver, Mayor of Zwijndrecht

Mr. Yujiro Goto, President of Nippon Shokubai

Mr. Takumi Hatsuda, President of NSE

Number of attendants for the ceremony is around 100.

1. Corporate outline of NSE

Company name : NIPPON SHOKUBAI EUROPE N.V.

Established : February 1999

Location : Antwerp, Belgium (headquarters and plant)

Representative : Takumi Hatsuda, President

Capital : 193 million EURO

Business : Production and sales of AA and SAP

Number of employees : 188 (as of September 30, 2018)

2. Feature of the investment

Production capacity : SAP 100,000 T/Y (expansion)

(previous capacity 60,000 T/Y, totally 160,000 T/Y at NSE after

completion)

AA 100,000 T/Y (newly established)

Commercial operation : Started in July 2018

Location : In the existing premise of NSE Investment amount : Approx. 350 million EURO







AA Plant

About Nippon Shokubai Co., Ltd.:

Since 1941, Nippon Shokubai has grown up its business with unique catalyst technology. Nippon Shokubai has supplied, for example, ethylene oxide, acrylic acid, automobile catalysts, process catalysts and so on. Among all, our global market share of superabsorbent polymer is the largest in the world now. Nippon Shokubai is a global chemical company operating under its corporate mission "Providing affluence and comfort to people and society with our unique technology." http://www.shokubai.co.jp/en/

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