

SEOJIN CHEMICAL CO., LTD.



**SEOJIN CHEMICAL HAS ONE GOAL,
ONE PURPOSE...TO SERVE ...
OUR CUSTOMERS**

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GREETINGS

SEOJIN CHEMICAL CO., LTD., having succeeded in localizing liquid paraffin for the first time in Korea has been accomplished a remarkable green growth based on its understanding of nature and respect for human over 30 years.

We promise that we will do our best to provide our customers with the best products through investing to the development of key technologies unstintingly and securing the world's top level technologies.

SEOJIN CHEMICAL CO., LTD, will make efforts to become an eco-friendly enterprise adding hope to cutting-edge technology through investing cutting-edge manufacturing facility, research facilities, human resources development for green growth.

SEOJIN CHEMICAL CO., LTD. Has always tried to become the best enterprise through environmental principle responsible for environment and society, health principle considering respect for human and quality principle pursuing customer satisfaction.



Thank you.



PROFILE

* Product lines & Capacity

PRODUCTS	APPLICATION	CAPACITY (MT/year)
WHITE MINERAL OILS	FOOD/ PHARMACEUTICALS/ COSMETICS	50,000
	SPECIALTIES (High Viscosity Oil)	10,000
REFINED GLYCERINES (USP/BP/KP)	COSMETICS / PHARMACEUTICALS	3,500

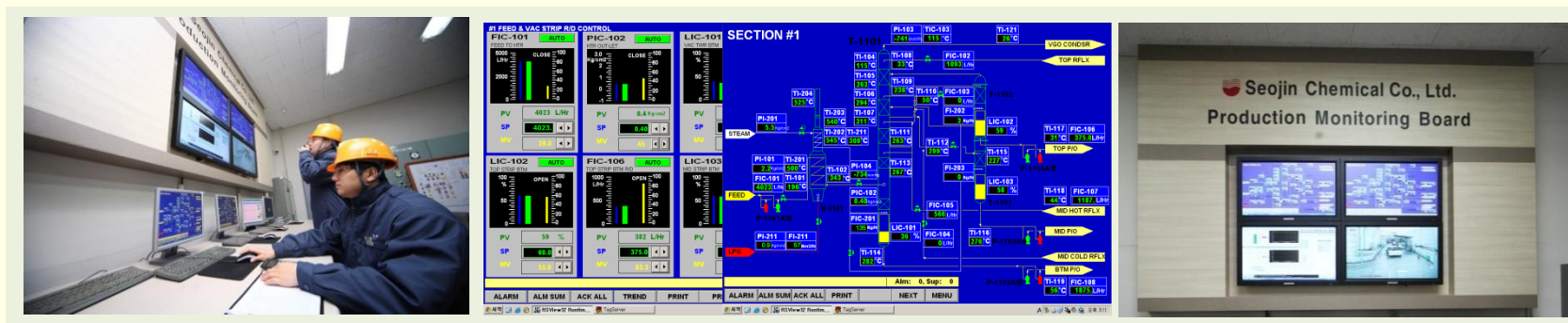


* Storage tank Capacity

Storage Tank		700MT	6	11,000 MT
		600MT	6	
		Etc	26	
Indoor Storage		1,350m ³	1	235 MT
Packing Unit (GMP)	Drum	-	4	36,000 MT
	Pail	-	3	18,000 MT

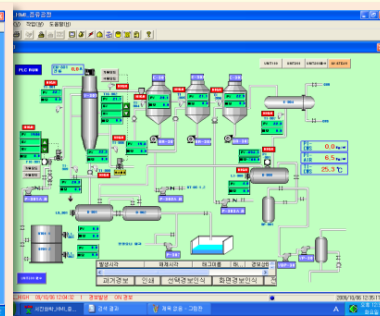
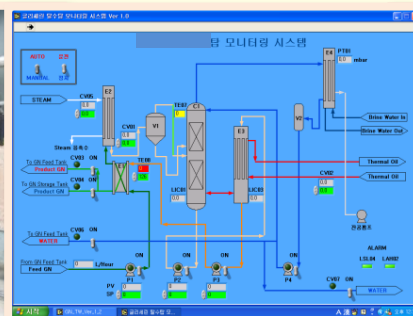
FACILITIES SCALE

- * Vacuum Distillation Unit : 30,000 MT/Y
- * Thin film Distillation Unit : 20,000 MT/Y



FACILITIES SCALE

- * Reaction(Filter) Batch Unit : 24,000 MT/Y
- * Dehydration Unit : 30,000 MT/Y
- * Deodorization Unit : 20,000 MT/Y



FACILITIES SCALE

* TMS (Tank Monitoring System)



LOADING PROCEDURE

* Filling System

** SUS Filter Housings : 1 Micron x Cartridge filter 30 E/A (1set)



FLEXI BAG



DRUMS



PAILS

ISO TANK

WEIGHT SCALE



White Mineral Oil



Seojin Chemical Co., Ltd.' s White Mineral Oils are safe and completely harmless to the human body. They are produced through a high standard of refining process according to the KFDA's manufacturing criteria on food additives and Bulk Good Manufacturing Practices and Quality Control Criteria (BGMP) using advanced production facilities.

* Manufacturing Process



Seojin White Mineral Oils are FDA regulation 21 CFR 172.878 and 21 CFR 178.3620(a) for direct food-contact applications food-grade white mineral oils

Korea

KFAD(Korea Food Additives Code)

KP(Korea pharmacopoeia)

Japan

JP(Japanese Pharmacopoeia)

The United States

FDA 21 CFR 172,878

FDA 21 CFR 172.3620(a)

USP(US Pharmacopoeia)

NF(National Formulary)

The United Kingdom :

BP(British Pharmacopoeia)

Europe

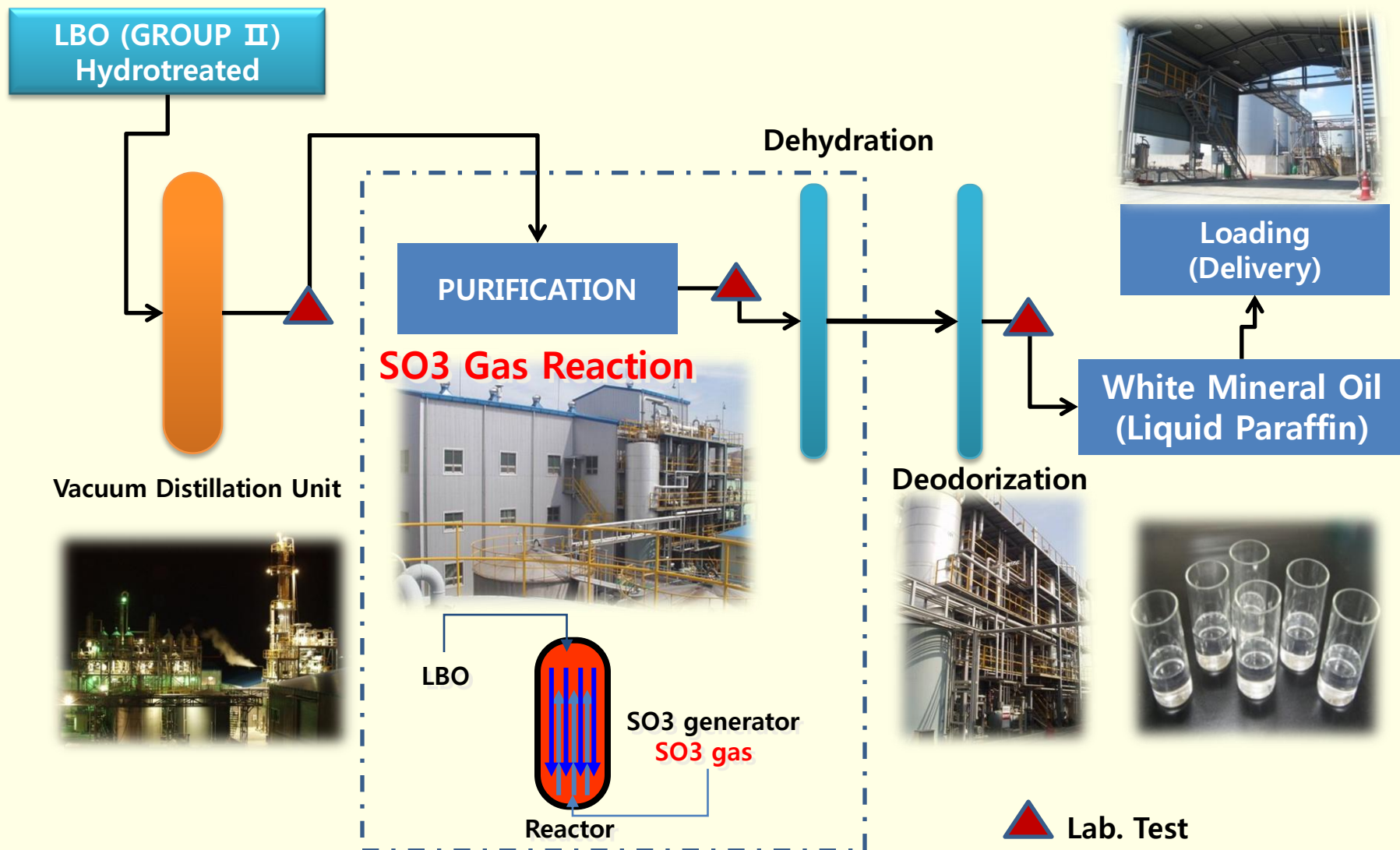
PhEur.EP

(European Pharmacopoeia)

QUALITY CONTROL / ASSURANCE



MANUFACTURING PROCESS



THANK YOU

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