INTRODUCTION

ECOSAS NANO FIBER

Amazing Oil Absorption Capacity and Versatility

Presented by

GA Environmental Construction Corp.

ASPiA JAPAN Co., Ltd.





Jan 14, 2025

SELF INTRODUCTION

- Yu Ayusawa Position: Director of GA Environmental Construction Corp.
- Philippine Business Experience: 28 years
- **Partner Company:** ASPiA JAPAN Co., Ltd.
- NANO fiber manufacturer
- Location: Kuramae, Tokyo
- **President:** Mr. Norihisa Sasahara
- This project is a joint venture between myself and Mr. Sasahara, President of ASPiA JAPAN Co., Ltd. Our shared vision and expertise drive innovative solutions for environmental sustainability and business growth.





ECOSAS FIBER SHEET TYPE

水をはじいて油を吸着する **油吸着材** シートタイプ33cm×33cm

ASPIA / CEST

WHAT IS ECOSAS FIBER?

ECOSAS Fiber is a revolutionary material with incredible oil absorption capacity and water repellency.

Main Applications:

-Oil spill treatment in manufacturing plants

Grease trap cleaning in restaurants

Oil recovery from large-scale oil spills





FEATURES OF ECOSAS FIBER

Absorbs up to 50 times its weight in oil



Superior oil retention capability

KEY APPLICATIONS

-Manufacturing Plants: Quickresponse to oil spills

-Restaurants:

Efficient grease trap cleaning

-Oil Spill Incidents:

Handling large-scale oil recovery operations

ECOSAS NANO FIBER SUPPLY RECORD

-YAYOIKEN RAMEN FC

- YAMAOKAYA FC

- MITSUBISHI HEAVY IND. certified product

Supply to tanker accident in Mauritius

-Many other food and beverage industry grease traps and nano fiber supply projects



Ministry of Agriculture, Forestry and Fisheries & Ministry of the Environment Support 33rd Food Safety and Security Environmental Contribution Award Food Safety and Security Environmental Contribution Award Japan Food Journal 2024

SUMMARY

In 2024, ECOSAS NANOFIBER received the 33rd Food Safety and Security and Environmental Contribution Award, sponsored by the Ministry of Agriculture, Forestry and Fisheries and the Ministry of the Environment in Japan.

High performance

Contribution to environmental protection

Economical choice We are committed to continuing our efforts to preserve the water environment in the Philippines.

Thank you very much.