



**Safetyprot Is Hopetopway**



## **PRODUCT CATALOG**

Chinese Professional Manufacturer  
Support OEM / ODM



### **Water Surface Cleaning**

Suzhou Hopetopway New Material Co., Ltd.



# Safetyprot Is Hopetopway

Suzhou Hopetopway New Material Co., Ltd. has been engaged in safetyprot products for many years. Hopetopway has a strong R&D team. Hopetopway also has modern factories with multiple production lines. And a large number of meticulous quality control personnel. Hopetopway has passed SGS, BV and ISO9001 certification. Provide global customers with high-quality safetyprot products. Our goal is: Safetyprot Is Hopetopway.

At present, Hopetopway mainly sells two product lines, namely, Spill Prevention& Control and Water Surface Cleaning.



## 1.Spill Prevention&Control

- Oil Absorbent
- Chemical Absorbent
- Universal Absorbent
- Spill Response Kits
- Spill Containment Berm
- Spill Containment Pallet
- Spill Containment Tray
- Silica Absorbent Granule

## 2.Water Surface Cleaning

- Float PVC Oil Boom
- Float Rubber Oil Boom
- Oil Spill Dispersant



Hopetopway is located in the economically developed Yangtze River Delta - Suzhou, bordering the scenic Taihu Lake in the west, Shanghai Nanjing Expressway in the north, national highway 312, 80km away from Shanghai and Suzhou Hangzhou Expressway in the south. Hopetopway's products sell well all over the country and are exported to many countries around the world. We serve many industries around the world. We welcome new and old customers and friends from all walks of life to visit, negotiate and cooperate.





# Product List

## Water Surface Cleaning

Float PVC Oil Boom.....P35

Float Rubber Oil Boom.....P36

Oil Spill Dispersant.....P37



# Float PVC Oil Containment Boom



It is a kind of economical and universal oil containment boom, especially suitable for intercepting and controlling oil spills and other floating objects in coastal calm waters. It can be fixed for a long time. It has been widely used in inland pollutant discharge entrance, river, harbor, lake, offshore oil drilling platform and other waters..

**-Material:** PVC. **-Color:** Yellow/Orange/Customized.

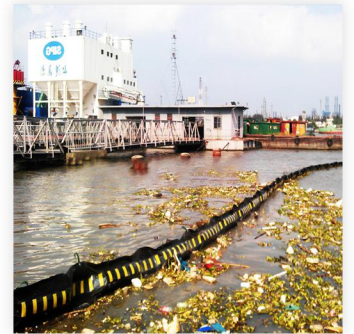
## -Feature

- It has bright color, beautiful appearance, oil resistance, sunlight resistance, large buoyancy reserve and good oil retention performance.
- PVC double-sided coating high-strength waterproof cloth is mainly used. The upper, middle and lower parts of the fence body are respectively provided with pulling rope, reinforcing belt and tension counterweight chain, which are used as the longitudinal force components and have high tensile performance. Smooth appearance, easy to guide oil, easy to clean.
- Every 20 meters, the connection between sections is convenient and fast.
- Packing : Wrapping Film.

Model		WGV600H	WGV750H	WGV800H	WGV900H	WGV1500H
Freeboard(mm)		140	270	290	310	510
Draft(mm)		370	380	380	470	740
Section Length(m)		20/Customized				
Working Condiyion	Wave Height(m)	0.3	0.5	0.5	1	2
	Wind Speed(m/s)	8	10	10	15	20



# Float Rubber Oil Containment Boom



Float Rubber Oil Containment Boom is an important equipment for controlling the diffusion and transfer of spilled oil in ocean or other waters. When an oil spill accident occurs, the Float Rubber Oil Containment Boom intercepts the oil spill on the water surface and diverts the oil spill, so as to facilitate the recovery of the oil spill. Float Rubber Oil Containment Booms are widely used for long-term deployment in open sea areas, bays, ports, wharfs, rivers, oil platforms and other waters, and can also be used in oil spill emergency operations.

## -structural composition

It is mainly composed of rubber body, solid float, counterweight, connecting parts, etc.

## -Application

It is widely used in rivers, lakes, seas and other waters. They are used in occasions with frequent operations, bad environment and long-term control of oil containment booms to prevent oil spill pollution. For example, open sea areas, bays, ports, rivers, oil drilling platforms, wreck salvage, refineries, oil terminals, oil depots, water intakes, baths, aquaculture areas and other important sensitive areas. Float Rubber Oil Containment Boom can also be used as an important means to control oil spill in oil spill emergency action.

Model		WGJ600H	WGJ800H	WGJ900H	WGJ1500H
Freeboard(mm)		130	290	310	500
Draft(mm)		380	390	480	750
Section Length(m)		20/Customized			
Working Condiyion	Wave Height(m)	0.3	0.75	1	2
	Wind Speed(m/s)	8	10	15	20



# Oil Spill Dispersant



Oil Spill Dispersant is mainly made of non-ionic surfactant by special process. Oil Spill Dispersant is a water-based oil spill dispersant with high efficiency and easy biodegradation. Oil Spill Dispersant is also the second generation of oil spill dispersant products that attract international attention.



## -Scope of Application

Oil Spill Dispersant is applicable to a variety of hydrocarbon products (such as heavy oil, clean oil, lubricating oil, diesel, mixed oil, etc.). Oil Spill Dispersant is used in different oil spill site environments, such as oil spill in open waters, oil spill in loading or lightering, oil spill in large tanks or oil tanks, and salvage engineering to control the spread of oil pollution. The oil remover is also used for cleaning heavy oil stains such as oil tanks, engine rooms, bulkheads, oil pipes and guardrails on board.

## -Usage

When spraying oil spill dispersant on the water surface, timely adjust the spraying rate and the moving speed of the vehicle to emulsify and disperse the oil spill. Spray the oil eliminator from the upper wind head to the lower wind. Spray the Oil Spill Dispersant around the oil film first and gradually towards the middle of the oil film. It can make full use of the mixing effects of wind and wave, bow wave, propeller or drainage, or stir the water surface of the spraying part with the help of faucet water injection or towing mixing device. Spraying oil eliminator before the spilled oil arrives at the beach can reduce the degree of pollution and the workload of cleaning.

**-Spraying dose:** generally 20% of the oil spill

Item		Performance
Appearance		Clear, Limpid, Uncoursed
PH		7-7.5
Fire Point		>70
Viscosity(30℃&mm <sup>2</sup> /s)		<50
Emulsification Rate %	10min	>20
	30s	>20
Biodegradability		>30
Median Lethal Time of The Acute Toxicity On Fish In Stated Concentration		>24





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