SASMIST™ 210

USE IN:

- OBM drilling waste treatment
- Oil Slops & Sludge treatment
- Offshore decommissioning waste
- Oil waste pit cleanup
- Refinery waste & sludge

PRODUCT DESCRIPTION:

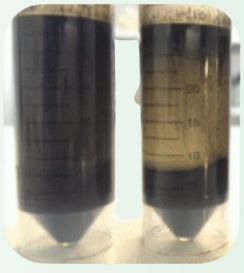
The **SAS MIST 210** system is used in onshore and offshore oil waste treatment. The system will clean oil slops, oil sludge, tank bottoms drilling waste or well shings.

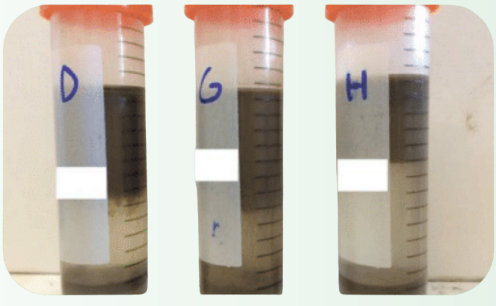
The **SAS MIST 210** is low energy, low cost and provides a great way to win value from high quality recovered oil and significant savings on waste transport and disposal of 80% or more.

BENEFITS OF USING SAS MIST 210 ARE:

- Treat any oil sludge or slops
- Process 0.5-1.3 tons per hour
- Recover high quality oil

SAS chemistry and processes do not form difficult to handle emulsion waste streams. The chemistry works by splitting emulsions into three separate fractions of oil, water and solids without the need to use thermal treatment processing, which can be expensive and hazardous to the environment.





MICROEMULSION INJECTION & SEPARATION TECHNOLOGY

Oil Waste Services
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The Wentworth Building
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Perth WA 6000

SASMIST™ 210

The **MIST 210** System is a fully mobile oil waste treatment system in a 10' container. The system is the result of many years of experience in treating oil based slops and sludge using our unique SASES chemicals. The **MIST 210** system is robust, flexible and versatile and is built using the best engineering available and the best process proven to successfully treat oil slops and sludge.

The **MIST 210** system is full integrated in order to optimise dosing, mixing and separation processes and provide optimum results at all times.

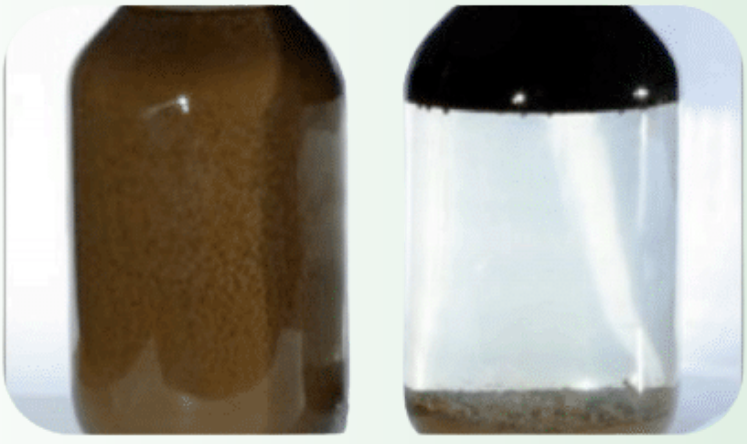
The entire system is self regulating and the level of automation means the **MIST 210** requires only a single operator.

The small size makes it highly mobile and for waste management concerning smaller volumes of oil waste this an ideal method to recover value from the waste and use a system at different locations.

System Details	
Dimensions	10' x 8' x 9.5'
Processing rates	0.5 m3/hr - 1.3 m3/hr
Centrifuge RPM	4,800
Centrifuge G	2,000
Power Consumption	20 KWh
Power supply	460V / 60Hz or 380V / 50Hz
Weight	11,500 lbs / 5,250 kg
Climate control/ AC	Optional

The ability to treat almost any type of oil slops liquid or oil sludge from **3.5 tons** per hour to **20 tons** per hour provides enormous flexibility and means this **MIST 220** can handle almost any waste stream.

Our unique **SAS chemistry** even allows for dilution of heavy solids waste using waste oil and or water in order to turn untreatable waste into easily pumped sludge that can be split using the **MIST 220.**



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