

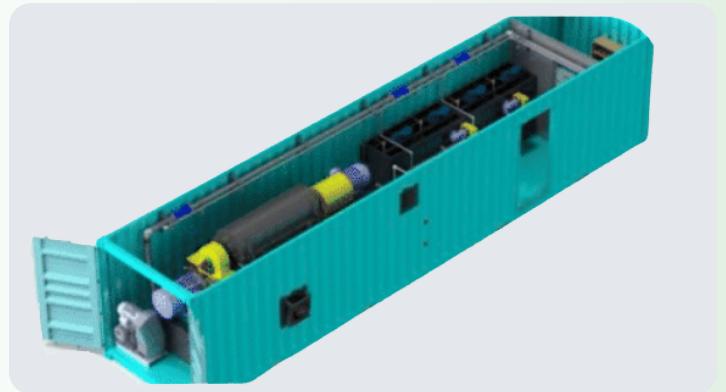
SAS MIST 240™

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 240** system is used in onshore and offshore oil waste treatment. The system will clean oil slops, oil sludge and oil based drilling waste or well washings. The **SAS MIST 240** is a low energy, low cost and a great way to win value from high quality recovered oil from waste and provide significant savings on transport and significant savings on waste transport and disposal costs of **80%** or more.



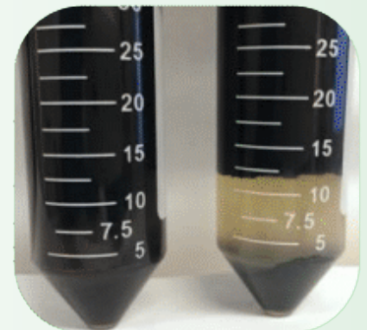
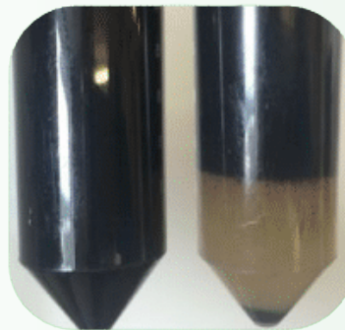
BENEFITS OF USING SAS MIST 240 ARE:

Treat any oil sludge or slops

Process 5 - 50 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

SASMIST™ 240

The **MIST 240** System is a fully mobile oil waste treatment system in a 40' 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 240** is robust, flexible and incredibly versatile, capable of treating a variety of waste types and uses the best engineering available.

The **MIST 240** is a fully integrated system in order to optimise dosing, mixing and separation processes and provide the most optimum results at all times.

The entire system is self regulating and the level of automation means the **MIST 240** requires only a single operator.

System Details	
Dimensions	40' x 8' x 9.5'
Processing rates	5 m3/hr - 50 m3/hr
Weight	40,000 Lbs (18,200 kg)
Centrifuge RPM	3,100
Centrifuge G	2,500
Power Consumption	179 KWh
Power supply	460V / 60Hz or 380V / 50Hz
Generator compatibility	Yes
Climate control/ AC	Optional

The ability to treat almost any oil slops or sludge from 5 tons to 50 tons per hour provides enormous flexibility and means the **MIST 240** is an incredibly mobile, versatile and flexible waste management process.

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 240**.



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