

SAS SlopTreat[™] 135SC

Product Data Sheet

Use in:

- Drilling Slop Treatment
- Drilling Mud Treatment
- Marpol Waste Treatment
- Oil Recovery



Product Description:

SAS SlopTreat 135SC is for use in onshore waste management operations for the fast and safe treatment of drilling slops, muds and oil sludges.

Benefits of using SAS SlopTreat 135SC are:

Recovers virtually all oil

Reduces waste treatment times by at least 50%

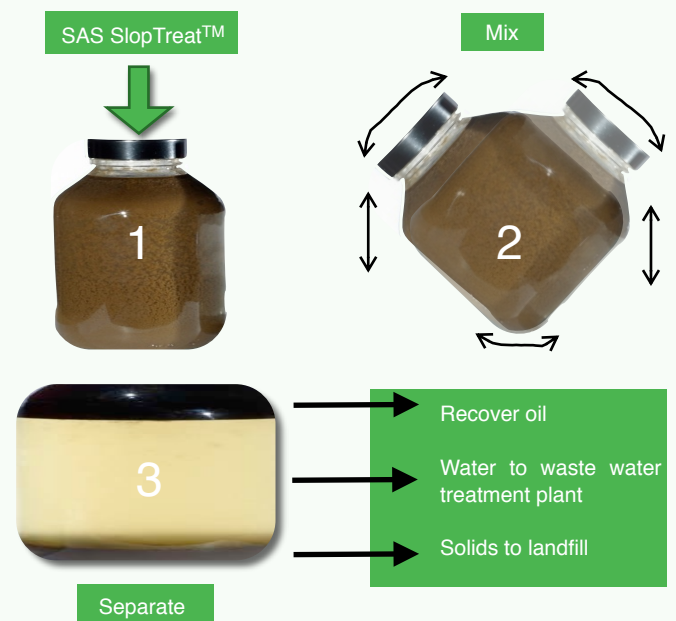
Reduces waste volumes by up to 95%

SAS SlopTreat 135SC does 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.

How to use SAS SlopTreat 135SC

1. Add SAS SlopTreat 135SC to the oil slop or sludge. Dose circa 0.1% – 1% by weight.
2. Mix by agitation, stirring or chemical injection into the waste stream.
3. Collect waste after dosing and allow waste to separate out under gravity or through centrifugation.
4. Recover oil, send solids fit to landfill and send water to waste water treatment plant.

Note: SAS SlopTreat 135SC can be used to reduce viscosity of heavy crude oils and mobilize solid waste streams.





Environmental Services

SAS SlopTreat™ 135SC

Technical Data

Health & Safety

SAS SlopTreat 135SC is safe for handling and no special procedures need be observed. SAS SlopTreat 135SC is non flammable, non corrosive, non toxic and readily biodegradable.

Technical Information

SAS SlopTreat 135SC is temperature insensitive and can be used at temperatures in the range of 5°C to over 100°C.

SAS SlopTreat 135SC does not form oil/water emulsion wastes which minimizes waste production. After use, clean solids separate out under gravity or via centrifugation and can be sent to landfill. Oil can be recovered from the surface. Waste water can go to a waste water treatment plant for disposal.

Storage

Storage of all chemicals and protective clothing should be used as specified in the product SDS.

SAS SlopTreat 135SC is stable for a period of up to 2 year provided it is stored and handled as specified in the product SDS.

Shipping & Packaging

SAS SlopTreat 135SC is manufactured in the UK under ISO 9001:2008 and ISO 14001:2004 Quality, Environmental and Safety Management System Standards. Our minimum order quantity is one shipping pallet. The product is supplied in 40 x 25 kg containers, in 4 x 200 kg drums and in 1000 kg IBCs or 18 metric tonne bulk containers.

Physical & Chemical Properties	
Appearance / Colour	Clear Liquid.
Solubility	Soluble in Water
Odour	Mild. Characteristic
Specific Gravity	0.95 – 1.05 @ 20°C
pH Value	4.5 – 7.5
Flash Point	> 80°C
Flammability	Non Flammable
Biodegradability	Readily Biodegradable
Recommended Concentration	0.1 – 1% by Weight

Product Volume	Product Code
1,000kg (40 x 25 kg Containers)	SlopTreat-40x25
800 kg (4 x 200 kg Drums)	SlopTreat-4x200
1,000 kg IBC	SlopTreat-1000
18 Metric Tonne Container	SlopTreat-18MT

Contact us

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