

Fluid loss liquid SGD-122L

SGD-122L is a new generation liquid AMPS reducer.

The SGD-122L exhibits high efficiency and low filtration performance at concentrations. Liquid form SGD-122L simplifies the use of this additive on offshore platforms and allows product to be added directly to the mixing fluid.

SGD-122L is effective at low and medium temperatures, does not have a pronounced retarding effect at low temperatures, which makes it possible to obtain higher strength characteristics of the cement stone.

SGD-122L can be used in both lightweight and normal density solutions.

Advantages

- Temperature range from 30 to 90 degrees C (BHCT)
- Suitable for fresh and salty water
- Effective with solutions with a density from 1450 kg / m³ to 1950 kg / m³
- Does not have gelling properties in cement mortar
- Average working concentrations from 3% to 6% by weight of cement (BWOC)
- Strengthens the tendency to a rapid change in the state of aggregation

Technical parameters

Item	Standard*
Appearance	Viscous liquid
Initial consistancy (80°C, 62mPa), Bc	≤30
Time of change of aggregation state (40–100 Bc), мин	15
FL parameters, (80°C, 1000psi, 30 мин), мл	50
Compressive strength (90°C, 24ч), мПа	25

* Cement G, density 1.9 g / cm³, fresh water, SGD-122L 3.5%, CleanSol 0.1%, RT-9P 0.3%, CarboPlast 0.2%

Tel:
+7495 3202820

E-Mail:
info@3spolymers.ru

3S POLYMERS LTD

INN 3851018522
OGRN 1163850095001
665830 Russia, Irkutsk
Region., Angarsk,
Moscowskaya st, 19

ООО "ЗС ПОЛИМЕРС"

ИНН 3851018522
ОГРН 1163850095001

665830 Россия,
Иркутская Обл.,
г. Ангарск,
ул. Московская 19

Packing, storage and transportation

- 50 lit. plastic barrels, or at the request of the Customer
- Store in a dry, well-ventilated place
- Prevent damage to the packaging during transportation and storage
- Shelf life 1 year