

Tel: +7495 3202820

E-Mail: info@3spolymers.ru

3S POLYMERS LTD

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

000 "ЗС ПОЛИМЕРС"

ИНН 3851018522 ОГРН 1163850095001

665830 Россия, Иркутская Обл., г. Ангарск, ул. Московская 19 Project: #3SOil

Instagramm: www.instagram.com/3spolymers/

Web: www.3soil.ru Since 2015

Low temperature retarder RT-2P

RT-2P is a mixture of starch-containing and lignosulfonate compounds and is designed to control the setting time of cement mortar at low and moderate temperatures.

Advantages

- Predicted thickening times according to concentration
- Synergy with dispersing additives
- Compatible with all additives
- Non-toxic, environmentally friendly
- Working concentration from 0.1% to 0.7% by weight of cement (BWOC)
- Operating temperature from 15 C to 65 C, circulation temperature (BHCT)
- The maximum temperature is 85 C (in the presence of a dispersant).

Technical parameters

Description	Specification*
Внешний вид	Light yellow powder
Setting time (till 100Bc) at .0%, min	~ 160
Setting time (till 100Bc) at 0.1%, min	~ 240
Setting time (till 100Bc) at 0.2%, min	~ 330

* Cement G, 1.9gr/cm3, temperature 45C, dispersant PurePlast 0.2%, SGD-122 0.4%, CleanSol 0.1%

Packing, transportation, handling

- 3-layer 25kg bags or under customer's request
- Keep in closed packing in dry and well ventilated places
- Do not damage packing.
- Shelf time 2 years.