

# High efficient oil-water separation agent

Product code: LYPW-304 CAS NO. 26590-05-6 Molecular Formula:  $(C_8H_{16}NCI)_n(C_3H_5NO)_{n'}$ Structural Formula:



# **Property:**

Appearance of this product is colorless to light yellow liquid, specific weight:1.02 g/cm3, resolve temperature  $150^{\circ}$ C. Be dissolved in water easily, good stability. This series of polymer is the highly charged cationic copolymer of dially dimethyl ammonium chloride and acrylamide. It has synergetic effect and speed up flocculation if it mixed with inorganic coagulants, which can reduce the product costs.

### **Specification:**

Code Item	LYPW-304-1	LYPW-304-2
Appearance	Colorless to slight yellow viscose liquid	
Solid content,%	10±1	≥5.0
рН	4.0-7.0	4.0-7.0
Viscosity (25℃),cps	10000-30000	≥1000

# Use:

The second and third mining of crude oil output products dehydration, oilfield waste water treatment, oil-containing polymer flooding sewage, oil refinery wastewater treatment, food oily wastewater treatment, wastewater of middle deinking paper mill and deinking sewage treatment, urban underground wastewater treatment and other cities.

Please first have a small test to confirm the correct method and dosage.

### Package:

125kg PE Drum, 200kg PE Drum, 1000kg IBC Tank.

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# Storage and Transportation:

Pack and preserve the product in a sealed, cool and dry condition, and avoid contacting strong oxidants.

The term of validity: Two years.

Transportation: Non-dangerous goods.