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Poly(lactic acid) (PLA) were

grafted to both ends of Pluronic

F127 (PEO – PPO – PEO) to

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produce novel amphiphilic PLA-F127 – PLA block copolymers. The aggregation behaviors of three different modified polymers were examined by laser light scattering and transmission electron microscopic techniques.

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Pluronic F-127, also known as Poloxamer 407, is often used in tissue engineering because of the commercial availability of a consistent product that will undergo a sol-gel transition near physiological temperature and pH (Klouda and Mikos, 2008; Lippens

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et al., 2013). A disadvantage of Pluronic is its fast degradation rate in vivo. To overcome ...

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Based on the previous finding, the
relationship between the

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concentration of Pluronic F127 and the aggregation of rhGH during emulsification with organic solvent was further explored. As illustrated in Fig. 4, the effects of Pluronic F127 upon protecting rhGH against aggregation presented an intensive dependence

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on its concentration. The recovery of monomeric rhGH increased with the concentration of F127, giving the correlative coefficients of 0.9496 and 0.9924 under agitation and sonication ...

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growth hormone against ...
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of *S. epidermidis* was investigated
by light microscopy after growth in

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liquid media. Bacterial adhesion was investigated after 90 minutes exposure to Pluronic® F127-coated surfaces of a 12 well plate (Corning).

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Pluronic® F-127 is a hydrophilic nontoxic copolymer widely used as a pharmaceutical excipient for its stabilizing properties and capability to increase the solubility of drugs. PF is an A – B – A-type triblock copolymer consisting of polyoxyethylene (PEO) units (A)

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F127 And polyoxypropylene (PPO) units (B) with a thermoreversible gelation property [7].

Preparation of curcumin-loaded pluronic F127/chitosan ...

However, short PEO chains promote the gelation of F127, and

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long chains delay or even curb gel formation. Micelle size measurements and cryo-TEM micrographs provide evidence for micellar aggregation via the bridging of long PEO chains or depletion flocculation, thereby impeding the ordering of micelles

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Polydimethylsiloxane

Effect of Chain Length of PEO on
the Gelation and ...

Sedimentation equilibrium (SE)
experiments were done at speeds
of 25 000, 35 000 and 40 000 rpm
for a total of 67.8 h and analyzed

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F127 And Polydimethylsiloxane
by the species analysis model in SEDPHAT (v. 9.4).³⁴ The system was standardized by running unmodified F127 Pluronic (found to be 12 500 g/mol as expected). Sedimentation velocity experiments were conducted at 50 000 rpm using a 2 channel

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F127 And charcoal centerpiece for 15 h and analyzed using SEDFIT (v. 12.43).

Synthesis, Characterization, and Evaluation of Pluronic ...

For the Pluronic and Synperonic tradenames, coding of these copolymers starts with a letter to

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define its physical form at room temperature (L = liquid, P = paste, F = flake (solid)) followed by two or three digits, The first digit (two digits in a three-digit number) in the numerical designation, multiplied by 300, indicates the approximate

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F127 And molecular weight of the hydrophobe; and the last ...
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Poloxamer - Wikipedia
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Pluronic® F 127 dissolved in the medium induced aggregation of *S. epidermidis* in a concentration dependent manner. Pluronic® F 127 (8%)-coated (without curcumin) surfaces reduced adhesion of *S. epidermidis*

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F127 And compared to uncoated surfaces. The anti-adhesive properties of Pluronic® F 127 were preserved in samples containing curcumin ...

Antibacterial and anti-adhesive properties of Pluronic ...

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The effect of the aggregation state of Pluronic copolymer (PEO 100 – PPO 65 – PEO 100, F127) and the concentration of hydrophilic modified ibuprofen (Ibuprofen – PEG800, IP800) on the interaction between F127 and IP800 was systematically

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F127 And Polydimethylsiloxane investigated by nuclear magnetic resonance, dynamic light scatter (DLS), surface tension, and freeze-fractured transmission electron microscopy. In the solution of F127 unimers (5 ° C), F127 unimers tended to wrap around IP800 micelles, and the binding ...

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Microstructure transition of
hydrophilic modified ...

aggregation of pluronic f127 and p
olydimethylsiloxane-graft-
polyether block copolymers in
water and microstructure of
aggregates as evaluated by

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The efficacy of surfactant

mixtures of Pluronic ® F127 and

Tween 80 at overall concentration

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in the micromolar range and molar ratio 1:1, 1:10, and 10:1 in inhibiting aggregation of the photosensitizer meso-tetraphenyl chlorin disulphonate (TPCS 2a) was investigated in aqueous media at pH 2.9 by means of steady-state absorption and fluorescence

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emission spectroscopy as well as
time-resolved fluorescence
analysis. Corresponding

experiments were performed at pH
7.4 in the absence of ...

Solubilization of the chlorin TPCS
2a in the presence of ...

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Pluronic F127 forms spherical micelle with a defined number of molecules aggregated in aqueous environments. Such self-assembled micelles dissociate into unimers below certain concentration and temperature. We stabilized the micelles by semi-

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F127 And Interpenetrating network (sIPN) formation within the hydrophobic core in the presence of a fluorescent dye.

Phosphate-Functionalized

Stabilized F127 Nanoparticles ...

Abstract The rheology of aqueous

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solutions of Pluronic F127 is studied as a function of concentration, temperature, and shear rate. At sufficiently low temperatures, the solutions behave like Newtonian fluids; a simple empirical model is proposed for the viscosity as a function of

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F127 And temperature and concentration.

Polydimethylsiloxane

On the rheology of Pluronic F127 aqueous solutions ...

Stabilized micelles of Pluronic P94 or F127 were obtained by polymerization of a crosslinking agent in the micelles hydrophobic

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core. Nanocarriers were functionalized with a fluorescent probe for visualization, and with a chelator for radiolabeling with Indium-111 and gamma-quantification.

Interactions of Pluronic

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F127 And Polydimethylsiloxane Based on the previous finding, the relationship between the concentration of Pluronic F127 and the Page 9/31

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The efficacy of surfactant mixtures of Pluronic® F127 and Tween 80 at overall concentration in the micromolar range and molar ratio 1:1, 1:10, and 10:1 in inhibiting aggregation of the photosensitizer meso-tetraphenyl

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chlorin disulphonate (TPCS 2a)
was investigated in aqueous media
at pH 2.9 by means of steady-state
absorption and fluorescence
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2a in the presence of ...

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Development and applications of safranine-loaded Pluronic® F127 and P123 photoactive nanocarriers for prevention of bovine mastitis: In vitro and in vivo studies, Dyes and Pigments, 10.1016/j.dyepig.2019 ...

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