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(71) Applicant: **INTEGRITY BIO-CHEMICALS, LLC**
[US/US]; 1100 North Cresson Hwy, Cresson, Texas 76035
(US).

(72) Inventors: **ALMOND, Stephen William**; 1100 North
Cresson Hwy, Cresson, Texas 76035 (US). **GARDNER,**
Christopher P.; 1100 North Cresson Hwy, Cresson, Texas
76035 (US). **MADDURI, Ashoka V.R.**; 1100 North Cres-
son Hwy, Cresson, Texas 76035 (US).

(74) Agent: **THRASH, Thomas P.** et al.; 909 Fannin Street,
Suite 2700, Houston, Texas 77010 (US).

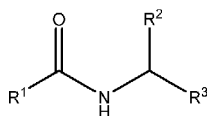
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(54) Title: COMPOSITIONS COMPRISING REACTION PRODUCTS OF SACCHARIDE POLYMERS AND FATTY ACIDS OR FATTY ESTERS FORMULATED WITH AN AMIDE-BASED NEUTRAL SURFACTANT



(57) Abstract: Compositions comprising a reaction product of a saccharide polymer and a fatty acid or a fatty ester may be obtained in an aqueous phase in the presence of a hydroxide base and a neutral surfactant, the saccharide polymer comprising a dextran, a dextrin compound, or any combination thereof. The neutral surfactant may comprise at least one compound having a structure of, in which R¹ is a saturated or unsaturated hydrocarbyl group having about 8 to about 30 carbon atoms; R² is C₁-C₄ optionally branched alkyl, CH₂OH, CH₂O(CH₂CH₂O)_xCH₂CH₂OH (x is 0 or a positive integer), CH(OH)CH₂OH, CO₂H, or CH₂SO₃⁻, and R³ is H or C₁-C₄ optionally branched alkyl, and R² and R³ are not simultaneously CH₂OH and H, respectively. The reaction product of the saccharide polymer may be present in the aqueous phase at a concentration effective to lower a surface tension of the neutral surfactant.

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