

CLAIMS

1. A Pickering-type emulsion, comprising:
 - a discontinuous internal phase, wherein the internal phase comprises a polyol in an amount of from about 15% to about 30% by weight of the entire emulsion;
 - a continuous external oil phase, in an amount of from about 55% to about 85% by weight of the entire emulsion; and
 - an emulsifier, wherein the emulsifier comprises magnesium stearate.
2. The Pickering-type emulsion of claim 1, wherein the polyol is selected from the group consisting of ethylene glycol, propylene glycol, butylene glycol, hexylene glycol, sorbitol, and diethylene glycol.
3. The Pickering-type emulsion of claim 1, wherein the polyol is glycerin.
4. The Pickering-type emulsion of claim 1, further comprising sorbitan olivate as a co-emulsifier.
5. The Pickering-type emulsion of claim 1, wherein the discontinuous internal phase comprises spherical droplets having a diameter of 10-40 μm .
6. The Pickering-type emulsion of claim 1, wherein the magnesium stearate is present in an amount of 1-3% by weight of the entire emulsion.
7. The Pickering-type emulsion of claim 6, further comprising sorbitan olivate as a co-emulsifier in an amount of 1-3% by weight of the entire emulsion.

8. The Pickering-type emulsion of claim 7, wherein the emulsion is stable for at least 48 hours at 60 °C, displaying no visible phase separation.
9. The Pickering-type emulsion of claim 7, wherein the emulsion is stable for at least 6 months at room temperature, displaying no visible phase separation.
10. The Pickering-type emulsion of claim 1, wherein the magnesium stearate is localized to the interface between the discontinuous internal phase and the continuous external oil phase.
11. A Pickering-type emulsion, comprising:
 - a discontinuous internal phase, wherein the internal phase comprises an oil in an amount of from about 5% to about 65% by weight of the entire emulsion;
 - a continuous external polyol phase, in an amount of from about 35% to about 95% by weight of the entire emulsion; and
 - an emulsifier, wherein the emulsifier comprises magnesium stearate.
12. The Pickering-type emulsion of claim 11, wherein the polyol is selected from the group consisting of ethylene glycol, propylene glycol, butylene glycol, hexylene glycol, sorbitol, and diethylene glycol.
13. The Pickering-type emulsion of claim 11, wherein the polyol is glycerin.

14. The Pickering-type emulsion of claim 11, further comprising sorbitan olivate as a co-emulsifier.
15. The Pickering-type emulsion of claim 11, wherein the discontinuous internal phase comprises spherical droplets having a diameter of 10-40 μm .
16. The Pickering-type emulsion of claim 11, wherein the magnesium stearate is present in an amount of 1-3% by weight of the entire emulsion.
17. The Pickering-type emulsion of claim 16, further comprising sorbitan olivate as a co-emulsifier in an amount of 1-3% by weight of the entire emulsion.
18. The Pickering-type emulsion of claim 17, wherein the emulsion is stable for at least 48 hours at 60 °C, displaying no visible phase separation.
19. The Pickering-type emulsion of claim 18, wherein the emulsion is stable for at least 6 months at room temperature, displaying no visible phase separation.
20. The Pickering-type emulsion of claim 11, wherein the magnesium stearate is located at the interface between the discontinuous internal phase and the continuous external polyol phase.