

ABSTRACT

**AQUEOUS, EXTERNALLY EMULSIFIED ALKYD RESIN EMULSIONS FROM
RENEWABLE RAW MATERIALS**

Aqueous alkyd resin emulsion comprising

(a) an alkyd resin prepared from

(a1) a fatty acid or an oil

(a2) at least one compound of relatively high
functionality whose functional groups are
selected from hydroxyl and carboxyl
groups, and

(b) an emulsifier,

wherein all of the raw materials required for components
(a) and (b) can be prepared exclusively from renewable
starting substances.