

LIQUID CRYSTAL SEALANT AND LIQUID CRYSTAL DISPLAY CELL USING
SAME

ABSTRACT

Provided is a liquid crystal sealant for a liquid crystal dropping process, having excellent handling properties and storage stability, as well as extremely low staining with respect to liquid crystal in process, due to having fast response to heat. This liquid crystal sealant for a liquid crystal dropping process contains (a) a thermal radical polymerization initiator not having an oxygen-oxygen bond (-O-O-) and a nitrogen-nitrogen bond (-N=N-) in the molecule thereof, (b) a radical polymerization inhibitor, and (c) a curable resin having a (meth)acryloyl group.