

SYNOPSIS

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IS Title : Guide for Acceptance and Maintenance of Natural Ester Fluids in Transformers

a) Scope

This guide recommends tests and evaluation procedures, as well as criteria and methods of maintenance, for natural ester-based transformer insulating fluids. These base fluids are also known as vegetable seed oils. Methods of reconditioning natural ester-based insulating fluids are also described. Where instructions given by the transformer or fluid manufacturer differ from those given in this guide, the manufacturer's instructions are to be given preference.

Disclaimer: