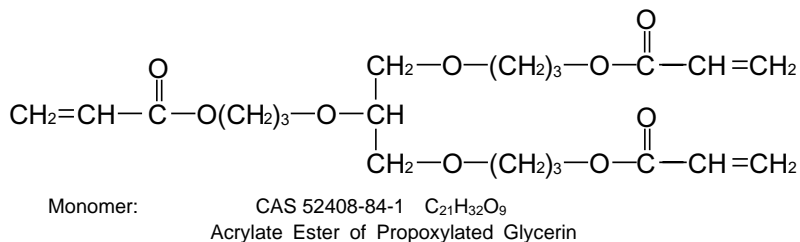
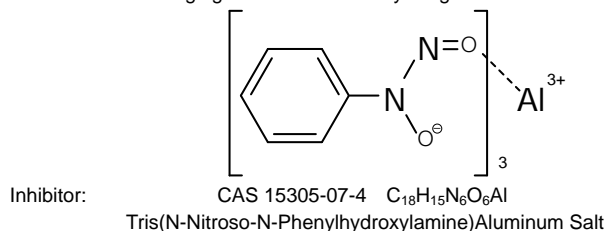


## IDL-IN 525 Polymerization Inhibitor

### Description

IDL-IN 525 polymerization inhibitor is used to increase the shelf life of olefinic resins. It is a yellow to brown solution of an inhibitor in a monomer, and tends to darken with age. Because it is typically used at low concentrations in formulated systems, this discoloration does not affect performance and should not affect the final product quality. IDL-IN 525 polymerization inhibitor may be used in coatings, adhesives, photoresist, printing inks and printing plates as well as unsaturated polyester resins, vinyl monomers and acrylated oligomers. It typically is used in concentrations ranging from 0.1% to 2% by weight.



### Physical Properties

Appearance-----yellow to brown liquid  
Inhibitor molecular weight-----438  
Monomer molecular weight-----428

### Specifications

Active amount of inhibitor, wt. %-----4.0  
Water, %, max.-----0.5

### Safety and Handling

It should be handled in accordance with good industrial practice. For specific information on the safe handling of this product, please refer to the material safety data sheet. Copies are available upon request.

### Reserve condition

Keep it away from light, store it in dry environment under 50°C, avoid alkali and water.

### Available Package

25kg/drum; 200kg/drum

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