

**Tril-Ad™ 300****Tril-Ad™ 400****Process Lube and Antiblock  
Melt Additive**

Tril-Ad 300 and 400 are a complex of polymers of synthetic resins and organic esters designed to produce optimum lubrication and release characteristics.

**Target Resins:** PP, PE, EPDM, TPE, TPU.

Add to resin in the extruder during compounding or by premixing at a use rate between 0.25 and 1.0 % and allow it to mix well with melted compound.

Effects will be reduced blocking, lower COF, improved mold flow, highly improved release characteristics. Will not interfere with secondary finishing operations and will not build up on process equipment finishes. Improvement in production efficiency should be expected. By nature of the chemistry, some anti-static behavior will be imparted.

Tril-Ad 300 and 400 conform to FDA regulations.

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<b>ASSAY ITEM</b>	<b>300 SPECIFICATIONS</b>	<b>400 SPECIFICATIONS</b>
<b>Solids</b>	<b>100% Active Pellet</b>	<b>100% Active Pellet</b>
<b>Color</b>	<b>White powder/Pellet</b>	<b>Off White powder/Pellet</b>
<b>Melt Point</b>	<b>82-110C</b>	<b>77-105C</b>
<b>Flash Point</b>	<b>Non-Flammable</b>	<b>Non-Flammable</b>
<b>Packaging</b>	<b>60 and 120 lb fiber drum</b>	<b>60 and 120 lb fiber drum</b>
<b>Shelf Life</b>	<b>1 year +</b>	<b>1 year +</b>

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The information in this data sheet is meant as a suggestive guide in formulating and evaluation of performance. Customer takes responsibility in the decision to use product in desired application. The information is given to the best of our knowledge but without obligation. We are not liable for any wrong advice or any advice we may have failed to give. This data sheet becomes invalid as soon as a new edition has been published.

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