



**Lubrication  
Systems  
Company**

**Product Quality and Specifications Committee (PQSC)**

**TECH Bulletin 2003-M-05**

Release Date:

**5/13/03**

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**Subject: Do not use LUBOIL in DXT or LUBRIMATE**

The LubriMist Oil Mist Generators include two gallons of polyalphaolefin (PAO) oil. A recent question was raised regarding the suitability of the LubriMist synthetic diester based lubricating oil (LubOil) that is supplied with the LubriMist oil mist generator.

During the review of compatibility between the diester based LubOil and the components in the LubriMist, it was determined that the demisting filter media includes a layer of polyester. The polyester material is not compatible with the diester base stock of the LubOil. The same model type filter is also used in the Model DXT Demisting Tanks. Because of the non-compatibility between materials, LubOil should NOT be used in the LubriMist Oil Mist Generators or DXT Demisting Tanks.

All LubriMist Oil Mist Generators are being furnished with two gallons of PAO oil.

Charlie Ehlert  
Dir. Quality Control and New Product Development  
PQSC Chairman