

# Technical Information

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## US-411A

### MDA/TDA Scavenger

US-411A is a specialty additive designed to scavenge diamines such as MDA/TDA in viscoelastic foams. These diamines are known to be carcinogenic and can form in significant amounts in viscoelastic foams and other under-indexed foams. US-411A should be used between 0.5 and 1.0 pph depending on the formulation for optimized performance.

#### Physical Properties

Property	Value	Unit
Appearance	Yellow to Amber Liquid	
Gardner Color	< 10	
Viscosity @ 25°C	150	cPs
Specific Gravity @ 25°C/25°C	0.95	

#### Additional Information

US-411A is very hygroscopic. While water content at the time of shipment is extremely low, the product can absorb atmospheric moisture quickly. This should be considered in its storage and handling, with the use of dry nitrogen whenever possible. It should not come into contact with strong oxidizers.

The properties above are typical only and should be used as an example only. For more detailed product information, please refer to the Safety Data Sheet (SDS).

#### Contact Information

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