



# Product Information

**Product Name**    **Techmide 456 SDEA**

**Product Description**    DEA amide of Soy Fatty Acid

**General Information**    Techmide 456 SDEA is a 2:1 DEA Soyamide.

**Typical Uses**    Techmide 456 SDEA is typically used as a foam stabilizer in soaps, powdered detergents, industrial and personal care applications.

		Specifications
<b>Physical Properties</b>	pH (1% Solution)	9.0 – 10.5
	Color (G)	6 max.
	% Free Amine, as DEA	20 – 25
	% Free Fatty Acid	1.0 max.
	Specific Gravity @ 25 deg C	0.98

**Storage and Handling**    Techmide 456 SDEA is not believed to be a hazardous material under the current Department of Labor definitions. However, as with most surfactants, it is recommended that normal safety precautions be employed when handling Techmide 456 SDEA.