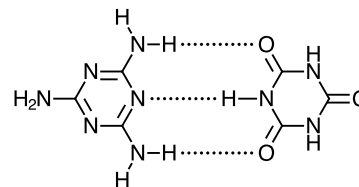


**Technical Data Sheet****CharFlam<sup>®</sup> 400D**  
**Melamine Cyanurate**

CharFlam<sup>®</sup> 400D is a high purity Melamine Cyanurate flame retardant, manufactured by a dry chemical production process.

CAS Reg. Number: [37640-57-6]

	<b>Typical Properties</b>
Appearance	Fine White Powder
Purity	≥ 99.5%
Specific Gravity	1.65 to 1.85
Volatiles	≤ 0.20%
Particle Size, D50	≤ 3 Microns
Particle Size, D98	≤ 15 Microns

**Applications**

CharFlam<sup>®</sup> 400D is an effective non-halogenated flame retardant for polyamides, epoxies, unsaturated polyesters, and aqueous dispersions.

**Packaging**

Standard Package is a 20 kg bag.

**Health and Safety**

The use of proper protective equipment is recommended. Excess exposure to the product should be avoided. Please wash thoroughly after handling. Store the product in a cool, dry, well-ventilated area, away from incompatible materials. For additional handling and toxicological information, consult the St. Louis Group Material Safety Data Sheet.

This information is believed to be an accurate and reliable representation of the products average properties and it is offered in good faith, but without guarantee and may be modified by later findings. This document does not constitute a specification. The manufacturer makes no warranties, express or implied, regarding the accuracy, completeness, or adequacy of the information contained herein. Any recommendations or suggestions are also made without warranty or guarantee, since the conditions of use are beyond our control. It is the obligation of the customer/user to make its own assessment to determine suitability of use for any purpose, including, the appropriate health, safety, disposal, and environmental precautions necessary in each products intended use(s).

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