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**General Description:**

This specification covers ethyl cellulose for injection molding, and extrusion for rocket grain inhibiting materials; type ii, class 1, tensile strength, mpa (psi) min 26 (3800); matl shall consist of plasticized ethyl cellulose thermoplastic compounds - ethyl cellulose flake 100 parts and plasticizer 31 to 35 parts; color is light amber; the molding matl is used in producing film and molded parts for use with rocket propellant grain (ballistic type)

**Specification Or Standard:**

ii type and 1 class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli