CS Hyde Company

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**PRODUCT** **INFORMATION**



**19**

**-**

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**F**

Thick

UHMW Film

# PRODUCT DESCRIPTION

UHMW is a super tough, abrasion resistant material. It has a high-slip/ non-stick surface similar to that of Teflon® but UHMW can take eight times the abrasion than that of Teflon® coated fiberglass and it is also very cost efficient. The UHMW film provides an excellent low friction, non-stick surface, in many ways similar to PTFE.

# APPLICATION INFORMATION

The 19-F series is used primarily in mechanical applications such as chute liners, wear pads, and guide rails. It can also be used in such applications as a glide surface for computer mouse. With a temperature range up to 225ºF, Excellent UV, moisture and chemical resistance. Very versatile.

# TECHNICAL DATA



 \*The above values are "Typical Values" which have a nominal range about them and are not intended for specification purposes.