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Recyclability of Stretch Film	January 1 st , 2024 – Dec 31 st , 2024
Dates Covered:	
Authorized Company Representative:	Brad Blankenship, Technical Manager, Sigma Stretch Film

Stretch film supplied from Sigma Stretch Film is made almost entirely of Linear Low Density Polyethylene (LLDPE) with small percentages of other types of polyethylene for property enhancement. All materials used in the production of Sigma Stretch Film are completely recyclable as low density polyethylene and have a RIC classification of 4. This Statement of Recyclability covers all blends produced and supplied by Sigma Stretch Film.

The Resin Identification Code (RIC) was developed in 1988 by the Plastics Industry Association. It was created for workers in the plastic and recycling industry to be able to sort and recycle plastics more efficiently.

Each RIC corresponds to a specific type of resin used in a plastic product. By recycling according to a product’s RIC, the product is able to be properly recycled and have its value preserved. Twenty years after its creation, ASTM International, an international standards organization, took over the administration of the RIC.

The RIC only applies to plastic, not glass, paper, or any other recyclable materials.

For more information visit: <https://www.astm.org/cms/drupal-7.51/newsroom/astm-plastics-committee-releases-major-revisions-resin-identification-code-ric-standard>

Brad Blankenship
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