



Revision Date: 10/20/2021

## FDA Status

Pinnacle's 4119H polypropylene as marketed by Pinnacle Polymers Company, in natural, uncolored pellet form is covered under US FDA Food Contact Notification 864. As such, this polymer complies with the requirements of CFR Title 21 and can be used in contact with all food types under Conditions of Use A-H.

Condition of Use:

A. High temperature heat-sterilized (e.g., over 212 °F)

B. Boiling water sterilized

C. Hot filled or pasteurized above 150 °F

D. Hot filled or pasteurized below 150 °F

E. Room temperature filled and stored (no thermal treatment in the container).

F. Refrigerated storage (no thermal treatment in the container).

G. Frozen storage (no thermal treatment in the container).

H. Frozen or refrigerated storage: Ready-prepared foods intended to be reheated in container at time of use:

1. Aqueous or oil-in-water emulsion of high- or low-fat.
2. Aqueous, high- or low-free oil or fat

It is, however, the responsibility of the customer to determine that the products fabricated from this material are acceptable to the FDA for use in their intended applications.

Pinnacle Polymers makes no warranty of merchantability and there is no warranty that materials shall be fit for any particular application. Users should make their own independent evaluation whether a Pinnacle product is suitable for a specific end-use. No one is authorized to assume any warranties on behalf of Pinnacle without written agreement from an authorized Pinnacle employee. Pinnacle limits its liability to either replacement of non-performing material, or payment not to exceed the cost of the polypropylene supplied plus transportation charges.