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TECHNICAL DATA SPECIFICATION

Product: Sunflower Kernel (RTE)

Origin: Bulgaria, Holland, Romania, Slovakia, China, USA, Canada

Physical Specifications

Appearance: Light Grey to White

Flavor: Typical of Sunflower Seed

Moisture: $\leq 10\%$

Microbiological Standards

Total Plate Count: $< 10,000$ cfu/g

Yeast / Mold: $\leq 1,000$ CFU/g

E. coli: < 10 cfu/g

Salmonella: Absent/2X 375g

Listeria: Absent/125g

Storage

Recommend keeping refrigerated for longest shelf life and to help prevent pest harborage during warm months

RTE (Ready to Eat)

RTE ingredients have gone through a validated microbiological reduction / kill step with the extensive high temperature processing and methods in microbiological log reduction that assures these products are considered RTE. It is recommended that this product is stored in original un-opened packaging until used. Once opened the product must be handled in accordance with FDA guidelines to maintain microbiological controls and levels.

FOR ADDITIONAL INGREDIENT INFORMATION ABOUT THIS ITEM, SMIRK'S QUALITY DEPARTMENT IS HAPPY TO SHARE ANY INFORMATION PERTAINING TO A CERTAIN LOT OR PROCESSOR OF A GIVEN LOT.

Rev. 01: December 16, 2020

Rev. 02: October 27, 2021

Rev. 03: January 2023