

Productos Industrializados del Noroeste, S.A. de C.V.

Km. 16.5 Carretera Culiacán – Eldorado. C.P. 80300 Culiacán, Sinaloa, México. Teléfonos: +52(667)846-1028, 846-1032, 846 1016. 01-800 702 4522 Emails: ventas@prinsa.com.mx | exporta@prinsa.com.mx | gventas@prinsa.com.mx



FINAL PRODUCT SPECIFICATIONS

TOMATO PASTE, 19-21% NTSS IN PLASTIC POUCH

A) **DESCRIPTION**:

Tomato paste, 19 - 21 percent natural tomato soluble solids is the product made from tomato juice of washed, sorted, crushed, scalded at a high temperature, strained and concentrated naturally ripened tomatoes (*Licopersicum esculentum*) of red varieties, processed by heat, hot filled in transparent plastic pouch, free from any additive or preservative, packed according to the Good Manufacturing Practices. The final product is completely free from preservatives, allergens, genetically modified organisms, and does not contain any other ingredient except, if required, citric acid as pH regulator.

- a. <u>Chemical and Physical:</u>
 - Net weight per pouch: 3.000 Kg. (6 lbs. 10 oz.) minimum
 - Concentration: 19.0% NTSS 21.0% NTSS
 - **pH**: 4.1 4.6
 - Acidity: (% citric acid by weight): 1.1 1.9.
 - Consistency (cm): Maximum 9.5, measured at 20°C, 12% NTSS, 30 seconds.

b. <u>Sensorial:</u>

- Color: Red, characteristic of processed tomato paste.
- Flavor and odor: Typical of processed tomatoes, free from extraneous flavors and odors.
- c. Microbiologic:
 - Coliforms: Negative
 - Mold: Negative
 - Yeast: Negative





Productos Industrializados del Noroeste, S.A. de C.V.

Km. 16.5 Carretera Culiacán – Eldorado. C.P. 80300 Culiacán, Sinaloa, México. Teléfonos: +52(667)846-1028, 846-1032, 846 1016. 01-800 702 4522 Emails: ventas@prinsa.com.mx | exporta@prinsa.com.mx | gventas@prinsa.com.mx

SHELF LIFE

The shelf life of the product is 18 months from manufacturing date

D) PACKING:

The product is packed in special, transparent plastic pouches with a barrier against the oxygen, with the mentioned net weight for every pouch. The filling is carried out with a plastic bag forming, sealing and filling machine, making use of a Cryovac plastic film. The pouches are contained in double corrugated carton cases with 6 pouches per case.

E) LABELING

The container (plastic pouch) bears a self-adhesive label (10.3 cm x 10.3 cm). Each carton case bears on a face a label just like the one the pouch bears.

The product code and the expiration date are printed with ink on a face of the pouch and on one of the sides of the carton case.

F) WAREHOUSING

The packed product is stored at room temperature, at no more than 40°C (104°F).

G) TRANSPORTATION

Transportation is carried out at room temperature.

H) POUCH MEASURES

The following scheme shows the parts and measures of the plastic pouch