



THE MORNING STAR PACKING COMPANY

PRODUCT SPECIFICATION –EXPORT HOT BREAK TOMATO PASTE FF, MF, CF

I. PRODUCT DESCRIPTION

Tomato paste produced at the Morning Star Packing Company shall be processed in accordance with Good Manufacturing Practices. The raw material shall conform in every respect to the provisions set forth under the Federal Food, Drug and Cosmetic Act, and meet the standards established by the California Department of Food and Agriculture, unless otherwise specified below.

II. PRODUCT SPECIFICATIONS

A. Chemical and Physical (at time of pack)

Measure	Specification	Description
Brix	29.00 ± 1.00° Brix 31.00 ± 1.00° Brix	Per customer requirements
Consistency (Bostwick)	1.5-6.5 cm	Measured at 12.5°Brix for 30 seconds at 20.0°C.
pH	4.30 ± 0.30	
Color (a/b Ratio, BCR Tile)	Minimum 1.85	Measured at 12.5°Brix using C2 Illuminant.

B. Morning Star Visual Finish (Standard of Identity)



FF=Fine Finish (0.020-0.033")

MF=Medium Finish (0.033-0.045")

CF=Coarse Finish (0.045-0.060")

C. Microbiological Specification

Meets CFR Title 21 requirements for commercial sterility.

D. Microanalytical Specification (To comply with country of importation regulations)

Howard Mold Count ≤ 40% Measured at 8.5° Brix.

E. Storage

The product is to be kept from freezing and not stored at temperatures above 110° F.

F. Manufacturing Locations

Santa Nella
12045 S. Ingomar Grade Road
Los Banos, California 93635

Williams
2211 Old Highway 99W
Williams, California 95987

Los Banos
13348 Volta Road
Los Banos, California 93635

