



# TECHNICAL DATA SHEET



FORMULATION: DT-031

HYTONE® Natural Rubber Latex Tubing for Ortho Elastics.

Base Polymer: Amber natural rubber latex

## TYPICAL PHYSICAL PROPERTIES:

Tensile Strength	4,000 psi
Ultimate Elongation	740%
100% Modulus	108 psi
300% Modulus	200 psi
500% Modulus	760 psi
Density	1
Minimum Continuous Use Temp.	-76° F
Maximum Continuous Use Temp.	+250° F
Durometer	40 +/- 5 Shore A
Abrasion Resistance	Excellent
Tear Resistance	Excellent
Compression Set Rating	Excellent

**NOTE:** These physical properties are considered typical and may vary. Determination of production suitability is the sole responsibility of the user.

## LABELING NOTE:

The FDA requires that any product that contains natural rubber latex be labeled with the following statement: **CAUTION: This product contains natural rubber latex which may cause allergic reaction.**