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**RUBBER CHEMICALS
 -ACTIVATORS-**

STEARIC ACID TP

DESCRIPTION:

Stearic Acid Triple Pressed is a vegetable-based, non-animal derived fatty acid. It is a high-purity mixture of saturated fatty acids with an approximate 52-56% palmitic acid content. TP stearic is rubbermaker’s stearic with oleic acid refined out. The unsaturated oleic makes stearic susceptible to oxidation and rancidity. As a result, TP stearic has excellent color and a low iodine value and is ideal for applications requiring excellent heat and color stability. The triple pressed stearic acid is available in powder and bead forms. The Stearic Acid Triple Pressed Powder is Kosher Certified.

TYPICAL PROPERTIES:

Titer, °C	54.0 - 56.5
Iodine Value.....	0.50 max
Acid Value.....	207 - 212
5.25” Lovibond Color	3.0Y/0.3R max

TYPICAL CARBON CHAIN COMPOSITION:

Myristic	1.5%
Palmitic	52 - 56%
Stearic	42 - 48%

tee 10/01/2020
 t-stearic acid tp (st # 66481 & 66467)

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