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TECHNICAL DATA

STRUKTOL® TPW 720

LUBRICANT ADDITIVE FOR PVC AND POLYMER PROCESSING

COMPOSITION

Blend of mineral additives in a polymer carrier.

TYPICAL PROPERTIES

Appearance	White to off-white pastille
Ash Content (% , max)	63
Specific Gravity	1.21
Physiological Behavior	Refer to safety data sheet
Storage Stability	Unlimited under normal storage conditions
Packaging	55 lb. bag

RECOMMENDATIONS FOR APPLICATION

STRUKTOL® TPW 720 is a matting agent for rigid PVC to produce a matted/textured surface. It is ideal for water channeling applications or wherever a matted/textured surface on extruded or calendered rigid PVC products is desirable.

STRUKTOL® TPW 720 is also excellent as an additive for polyolefin based WPC capstocks. It allows for further modification of the capstock properties, such as gloss, scratch resistance and surface roughness based on the specific requirements needed.

DOSAGE

To be used at 0.5 – 3.0% by weight of total compound.

FDA STATUS

STRUKTOL® TPW 720 is sanctioned for use by the Food and Drug Administration (FDA) in a number of applications, listed in the following sections of Title 21 of the Code of Federal Regulations:

175.105	177.1200	177.2800
175.210	177.1210	178.1005
175.300	177.1350	179.45
176.180	177.1390	181.30

(08/14/19)JMB/abw

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