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## STRUKTOL® V-DSP

#### LUBRICANT ADDITIVE FOR PVC AND POLYMER PROCESSING

#### **COMPOSITION**

Fatty acid ester.

PROPERTIES	TYPICAL VALUES  White to off-white pastille		
Appearance			
Melting Point (°C)	47 – 57		
Specific Gravity	0.997		
Physiological Behavior	Refer to safety data sheet		
Storage Stability	At least 2 year under normal storage conditions		
Packaging	50 lb. drum / 900 lb. skid (22.72 kg. drum / 409 kg. skid)		

#### RECOMMENDATIONS FOR APPLICATION

STRUKTOL® V-DSP is a highly compatible, internal PVC lubricant. It is particularly good at improving melt flow thus reducing amperage and head pressure for complicated profiles.

STRUKTOL® V-DSP is very effective at reducing viscosity and also yields exceptional clarity in clear injection molding, blow molding, and extrusion applications.

### **DOSAGE**

Injection Molding (Opaque)	V-DSP 165 Wax Calcium Stearate* *Note: Reduce Calcium St		Injection Molding (Clear) ssible for improved flow.	V-DSP V-PEAS	0.7 – 1.2 phr 0.3 – 0.6 phr
Extrusion (Opaque)	V-DSP 165 Wax Calcium Stearate	0.7 - 1.2 ph 0.3 - 0.7 phr 0.5 - 1.0 phr	Extrusion (Clear)	V-DSP V-PEAS Oxidized HDPE	0.7 - 1.0 phr 0.3 - 0.6 phr 0.1 - 0.3 phr

(06/25/2016)JMB/rca