



Struktol Company of America

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TECHNICAL DATA

STRUKTOL[®] TR 251

PROCESSING AGENT

COMPOSITION

A complex oleochemical mixture containing mono and di amides and metal soap.

PROPERTIES

Appearance	Beige pastille or prill
Dropping Point (°C)	115 - 125
Specific Gravity	.996
Physiological Behavior	Refer to safety data sheet
Storage Stability	At least 2 years under normal storage conditions
Packaging	55 lb. bag 165 lb. drum (prill only)

RECOMMENDATIONS FOR APPLICATION

STRUKTOL[®] TR 251 is a unique blend of anionic and ionic surfactant with lubricant designed for applications where EBS (ethyl bis-stearamide) is commonly used. These include ABS compounds, rigid PVC extrusions, color concentrates and other high-filled applications (e.g. calcium carbonate filled polypropylene). STRUKTOL[®] TR 251 has enhanced functionality over EBS with similar gloss properties.

STRUKTOL[®] TR 251 is also an efficient process aid in polyolefin, PVC, and ABS based wood composites where it enhances flow and improves fiber dispersion and surface quality.

ADDITION LEVELS

ABS, PVC & PS	0.5 – 2.0%
Wood Composites	1.0 – 3.0%
Olefins	< 0.5%

(02/21/07)JMB/mmm

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