



STRUKTOL® V-Wax OP

**LUBRICANT
PROCESSING ADDITIVE**

COMPOSITION

A high melting non-hydrogenated natural wax and metal fatty acid derivative blend which is non sticky and readily emulsified. It consists mainly of modified natural long chain esters and their fatty acid derivatives.

| TYPICAL PROPERTIES | TYPICAL VALUES | |
|---------------------------|---|--|
| Product Form | Powder | Pastille |
| Dropping Point (°C) | ~101 | ~101 |
| Acid Value (mg KOH/g) | ~15 | ~15 |
| Specific Gravity | ~0.97 | ~0.97 |
| Viscosity (CP @ 120°C) | ~108 | ~108 |
| Physiological Behavior | Refer to safety data sheet | |
| Storage Stability | Unlimited under normal storage conditions in original unopened packaging. | |
| Packaging | 44 lb. bag/1,232 lb. skid 20 kg. bag/560 kg. skid | 55 lb. bag/2,200 lb. skid 25 kg. bag/1,100 kg. skid |

RECOMMENDATIONS FOR APPLICATION

STRUKTOL® V-Wax OP is recommended for use in:

- Very low melt viscosity lubricants for plastic processing; especially PVC
- Wax emulsions for coating, adhesive, and sealant industries

STRUKTOL® V-Wax OP may be a suitable alternative to Montan Wax OP.

DOSAGE

For Montan Wax OP replacement: 1:1

For all other applications please contact a Struktol technical sales representative for specific recommendations.

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