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STRUKTOL® SU 109A

PREPARATION OF INSOLUBLE SULFUR

COMPOSITION

| Total Sulfur | 75% |
|----------------------------|-----|
| Organic Dispersing Agent | 24% |
| Inorganic Dispersing Agent | 1% |

| PROPERTIES | TYPICAL VALUES |
|------------------------|--|
| Appearance | Yellow non-dusting powder |
| Flash Point (°C) | 207 |
| Specific Gravity | 1.52 |
| Physiological Behavior | Refer to safety data sheet |
| Storage Stability | At least 2 under normal storage conditions |
| Packaging | 55 lb. bag |

RECOMMENDATIONS FOR APPLICATION

STRUKTOL® SU 109A is a 75% active dispersion of oil-treated insoluble sulfur in a dust suppressed powder form. The binder is based on standard rubber process oil. This product form is designed to offer the following advantages:

- Easier to handle than dusty powders and is free-flowing
- Disperses easily and quickly
- Provides better dispersion of the active ingredient throughout the batch
- Reduces loss associated with dusty powders

STRUKTOL® SU 109A should be evaluated in most applications that benefit from the use of insoluble sulfur. It should be noted though that insoluble sulfur reverts to soluble sulfur at high temperatures. Processing should be done at temperatures below 80°C.

DOSAGE

1 33

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