

# Product Data Sheet



Slide/09-1

## Binol Slide 68, 150

Binol Slide 68 and 150 are environmentally acceptable vegetable slide way oils. They are recommended for use in metal processing machines where Binol cutting oils is used.

The products are intended for machines with central lubrication systems.

Binol Slide 68 and 150 are designed to prevent stick slip on the slide ways.

Not recommended in machines using water miscible cutting fluids.

### Physical and Chemical Data (typical)

Analysis	Method	Unit	Slide 68	Slide 150
Viscosity at 40°C	ISO 3104	mm <sup>2</sup> /s	65	158
Viscosity at 20°C	ISO 3104	mm <sup>2</sup> /s	148	304
Density at 20°C	ISO 3675	kg/m <sup>3</sup>	920	920
Colour	Optical		yellow/brown	yellow/brown
Smell	Nasal		rapeseed related	rapeseed related
Freezing Point	Own	°C	0	-3
Flash Point	SS 150202	°C	228	220

### Health and Safety Data

Analysis	Method	Unit	Slide 68	Slide 150
Oral toxicity	OECD 401, LD <sub>50</sub>	mg/kg	> 2 000	> 2 000
Biodegradability	OECD 301B	-	readily biodegradable	readily biodegradable

### Handling

- Storage** Handling and storage temperatures 0°C to +40°C. Storage in closed container, preferably in the original package.
- Packaging** Drums at 200 l, plastic container at 20 l. Bulk and IBC on request.

A company in the AAK Group