Technical Data Sheet

BONDERITE® L-FM L67

August 2023

Product description

BONDERITE L-FM L67 provides the following product characteristics:

Technology	Lubricants
Product type	Metal machining oil
Application	Metal forming operations

BONDERITE L-FM L67 is a liquid colourless and odourless special purpose lubricant based on mineral oil hydrocarbons and fatty esters. BONDERITE L-FM L67 is used for cutting, forming, turning and light-duty stamping on aluminum,copper, brass, galvanizied and tin plated steel.

Application areas:
Particularly BONDERITE L-FM L67 can be used as a lubricant for the production of metal packagings.

BONDERITE L-FM L67 is applied undiluted by spraying, dipping or by using a spreader roll.

Benefits:

- excellent lubrication
- 90 % of BONDERITE L-FM L67 evaporate within one hour after application
- ensures prolonged stamping tool lifetime compared togeneral purpose volatile lubricants
- leaves only a slight layer on workpieces
- no staining on workpieces and components

Technical data (as suplied):

Appearance	colourless liquid
Flash point, °C	60
Sulphur content, %	0
Chlorine content, %	0
Silicone content, %	0
Density, 20 °C, g/cm³ DIN 51757	~0.78

Direction of use

Preliminary statement:
Prior to use it is necessary to read the **Material Safety Data Sheet** for information about precautionary measures and safety recommendations. Also, for chemical products exempt from compulsory labeling, the relevant precautions should always be observed. Please also refer to the local safety instructions and contact Henkel for analytical support.

Classification:
Please refer to the corresponding **Material Safety Data Sheets** for details on:
Hazardous Information
Transport Regulations
Safety Regulations

Storage:

Recommended storage temperature, °C	5 to 40
Shelf life, months	12

Saphonyx

Additional information

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