



# LFE-18C

## Organo-Iron Carboxylate



### DESCRIPTION

LFE-18C® is a high purity and stable organo-iron additive, based on a long chain carboxylic acids in a high flash point aromatic hydrocarbon solvent.

### APPLICATION

Typical used include: Paint Drier, Combustion Catalyst, Printing Ink Drier, Wood Stainer, Heat Stabilizer for sealants and elastomer, Additive for Metal Forming, ....

### AVAILABILITY

LFE-18C Available in 200 liters (55 US gallon) non-returnable steel drums, NWT 222 kg, tank-truck 22 mT, 1000 liter Tote IBC's, NWT 1100 kg. Before handling, storage or use, see the Safety Data Sheet (SDS) for details.

### TYPICAL PROPERTIES

Iron, wt%	17.5 %
Base	Carboxylate
Appearance	Dark red liquid
Density at 20°C	8.75 to 9.67 lbs/gal
SG at 20°C	1.05 to 1.16
Flash Point	> 61°C
Pour Point	< -20°C
Viscosity	
@ 16 °C	< 80 cSt
@ 40 °C	< 20 cSt
Water, wt%	< 1 %
Sediment content	< 0.5 %
Non Volatile Matter	N/A

### SAFETY AND HANDLING

LFE-18C is compatible with aliphatic or aromatic hydrocarbon solvents. The product described herein may require precautions in handling and / or use because of toxicity, flammability, or other considerations. Always consult the SDS (Safety Data Sheets) before handling.

**Disclaimer of Liability:** Liquid Minerals Group, Ltd. (LMG) warrants to purchaser, but no third parties or others, the specifications for the product shall fall within a generally recognized range for typical physical properties established by LMG when the product departs LMG's point of origin and that any services shall only be performed in accordance with applicable written work documents. LMG MAKES NO OTHER WARRANTY OR GUARANTEE OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, REGARDING ANY SERVICES PERFORMED OR PRODUCT SUPPLIED. LMG will give purchaser the benefit of LMG's best judgment in making interpretations of data, but does not guarantee the accuracy or correctness of such interpretations. LMG's recommendations contained herein are advisory only and without representations as to the results. LMG shall not be liable for any indirect, special, punitive, exemplary or consequential damages or losses from any cause whatsoever including but not limited to its negligence.