



# TECHNICAL DATA SHEET

## GE-90-1 CONVEYOR LUBRICANT

Digilube System's GE-90-1 is a non hazardous environmentally safe water based lubricant developed for a variety of industrial applications. GE-90-1 is also suited for high temperature applications. In addition, GE-90-1 is compatible with most water base synthetic paints and lubricants. GE-90-1 is not recommended for use with petroleum lubricants or oil based products.

Material Safety Data Sheets for this product are available on request. Purchasers of this product are urged to study and use all available information.

### TYPICAL SPECIFICATIONS

<b>COLOR</b>	DARK GREY
<b>FREEZING POINT °F / °C</b>	-4.0° / -20°
<b>SPECIFIC GRAVITY</b>	1.05 g/cc@ 25° C
<b>BULK DENSITY</b>	8.76lbs per gal
<b>pH @ 77°F / 25° C</b>	8.8
<b>SOLUBILITY IN WATER</b>	SOLUBLE
<b>VOLATILES PERFECT BY VOLUME</b>	< 90%
<b>ODOR</b>	MILD ESTER
<b>DECOMPOSITION TEMPERATURE</b>	600° F (after water evap.)

All data discussed herein are believed to be correct. However, this should not be accepted as a guarantee of their accuracy, and confirming tests should be run in your own plant or laboratory. No statement should be construed as recommendation for any use which violate any patent rights. Nothing contained herein shall constitute a guarantee or warranty with respect to the products described or their use. The shelf life of this lubricant is one year.