



HT100

by digilube systems

TECHNICAL DATASHEET

HT100 CHAIN LUBRICANT

HT100 is a water soluble, synthetic chain lubricant primarily used in automotive e-coat applications. HT100 effectively lubricates various types of conveyor chains and bearings. Due to its water solubility, it is compatible with many water-based coatings.

HT100 is formulated with the highest quality synthetics coupled with anti-wear and extreme pressure additives. This combination allows HT100 to be used in applications where temperatures reach 450°F-475°F.

HT100 performs best when used in automatic lubrication equipment.

SPECIFICATIONS

VISCOSITY CST @ 40°C	152
FREEZING POINT	-30°F
FLASH POINT	>570°
COLOR	Clear Yellow to Amber Liquid
TEMPERATURE RANGE	up to 475°F up to 246°C

FEATURES & BENEFITS

- Compatible with water-based coatings
- Used in automotive e-coat applications
- Anti-wear, extreme pressure additives
- Up to 475°F temperature range
- Physical appearance - clear yellow to amber liquid
- Exceptional thermal stability

All data discussed herein are believed to be correct. However, this should not be accepted or 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. Shelf life of HT150 is 2 years.