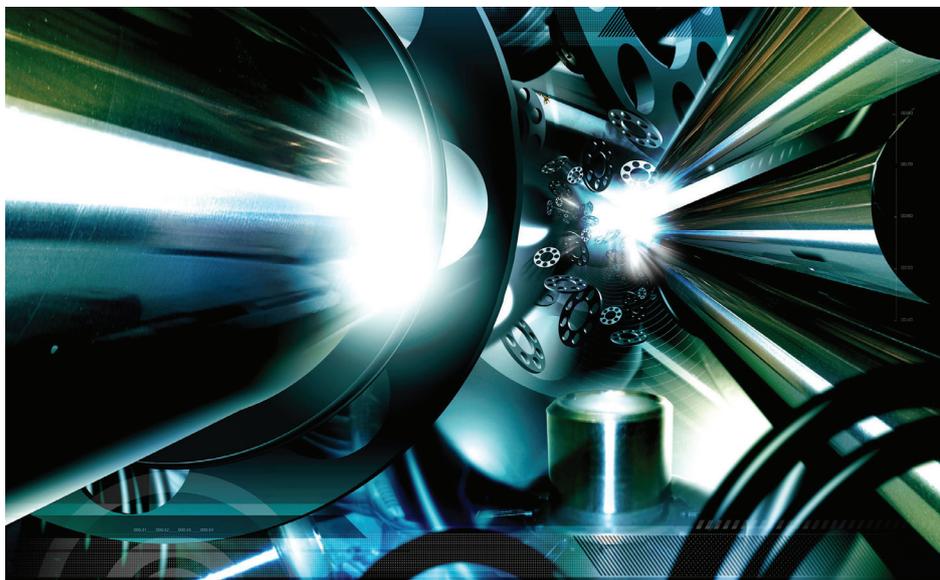


# INDUSTRIAL | HYDRAULIC

## HiTEC<sup>®</sup> 525

Entry Tier Anti-wear Hydraulic Additive Package



Ashless Anti-wear Hydraulic Additive Package for hydraulic presses and low pressure equipment



 **Afton**<sup>®</sup>  
CHEMICAL  
Passion for Solutions<sup>®</sup>



## HiTEC® 525 Entry Tier Anti-wear Hydraulic Additive Package

Ashless Anti-wear Hydraulic Additive Package for hydraulic presses and low pressure equipment

### Key Performance Benefits

HiTEC® 525 additive is an ashless hydraulic package meeting the wear and EP requirements of major hydraulic press manufacturers. HiTEC® 525 offers strong anti-wear and extreme pressure protection in combination with corrosion inhibition and oxidation stability

- Ashless
  - Contains no heavy metals
- Strong anti-wear and extreme pressure protection
  - FZG load stage pass 12
- Soluble in Group I and II basestocks

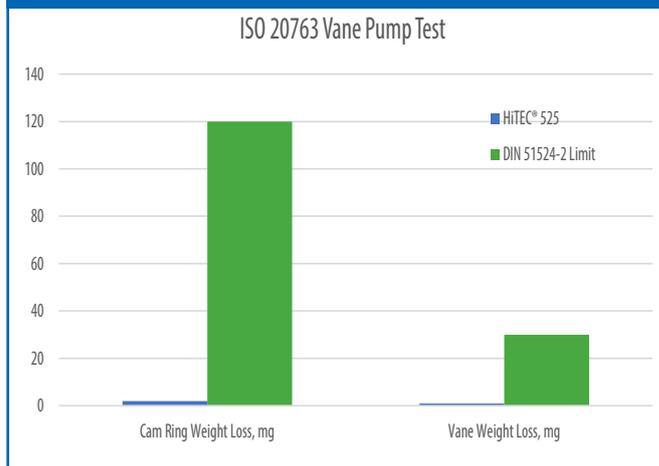
### Recommended Dosage

The recommended treat rate for HiTEC® 525 is 1% wt. Please contact your Afton Chemical Representative for specific recommendations

### Typical Characteristics

Appearance	Amber oily liquid
Density at 15°C, g/ml:	1.00
Flash Point, °C (PMCC):	85 min.
Kinematic Viscosity at 40°C, mm <sup>2</sup> /s:	45

### HiTEC® 525 Delivers Excellent Wear Protection



### Performance Profile

HiTEC® 525 is capable of meeting the following specifications:

- DIN 51524-2
- Schuler Group Requirements
- ISO 11158 HM

### Handling Information

Recommended Handling and Storage Temperature:  
Short Term: up to 40°C  
Long Term: ambient  
Maximum blending and handling temperature: 50°C  
Shelf Life: 24 months at ambient temperature