

# PolyAdd<sup>M</sup> 2781

## APPLICATION:

PolyAdd<sup>TM</sup> 2781 is a kind of de-emulsifier with obvious effect, and has higher degradation property and water extractability. It has better effect to the fresh or degradant lubricant, and has cooperative effect when combined with DDSA. This product is mainly used in gear oil, steam-turbine oil, anti-wear hydraulic fluid, compressor oil and other lubricants needing to contact water when working.

## RECOMMENDED DOSAGE:

0.05 – 0.3 Wt%

## TYPICAL CHARACTERISTICS:

CHEMICAL PROPERTY	UNIT	METHOD	VALUE
Nitrogen	Wt%	SH/T0224	0.40-0.65

PHYSICAL PROPERTY	UNIT	METHOD	VALUE
Appearance	-	Eye Measurement	Dark red brown liquid
Kinematic Viscosity	cSt @ 100 °C	GB/T265	14-23
Flash Point (open)	°C	GB/T3536	≥110
Moisture	%	GB/T260	≤0.25
Acid Value	MgKOH/g	GB/T264	60-90
Mechanical impurities	%	GB/T511	≤0.05

## STORAGE:

The temperature should not exceed 45°C for long term storage.

## HANDLING:

Maximum temperature for handling is 60 deg C. Typical precautions for handling concentrated chemicals and blending additives into base oils and solvents should be observed.

## ADDITIONAL INFORMATION:

For additional information regarding product, its performance data, availability and MSDS, please contact our Sales Department at [sales@myshamrockgroup.com](mailto:sales@myshamrockgroup.com)