

# NB5-2628



NB5-2628 is reacted from our proprietary highly reactive polyisobutylene succinic anhydride (PIBSA), and is suitable for use in all types of emulsion explosives.

## FEATURES

- Enhanced emulsification and refinement properties
- Provides general purpose requirements for shelf life and repump
- Successful with both microspheres and chemical gassing
- Smaller droplets under equal shear, with higher viscosities

## TYPICAL CHARACTERISTICS

PROPERTY	UNIT	METHOD	MINIMUM	TYPICAL	MAXIMUM
Acid Value	mg KOH/g	D664	15	25	35
Viscosity (40°C)	cSt	D445	1000	2500	4000
Density (40°C)	g/cc	D7042	0.94	0.96	0.98
Flash Point (PMCC)	Celsius	D7094	120	-	-

## STORAGE AND HANDLING

NB5-2628 should be stored in its original packaging in a dry and controlled environment. A stable temperature between 10-40°C should be maintained to ensure optimal shelf life of one year. Refer to the Safety Data Sheet for more instructions on proper handling and disposal.

## AVAILABLE PRODUCT PACKAGING

- Drum (55 gallons)
- IBC (275 gallons)
- Flexi Tank (5500 gallons)
- ISO Tank (5500 gallons)
- Road Tanker (6000 gallons)
- Rail Car (26500 gallons)

A Safety Data Sheet is available from [nbspecchem.com](http://nbspecchem.com)

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