



# Innolamide™ NS

(n,n-ethylene bis 12-hydroxy stearamide)

## SPECIFICATION

Acid value, mg KOH/gm  
Iodine value  
Hydroxyl value, mg KOH/gm  
Saponification value, mg KOH/gm  
Melting point °C

## PARAMETERS

8 max  
4 max  
165 min  
14 max  
137° - 147°

### Applications/Attributes:

- Solid white granular or powder
- Plastics
  - pigment dispersant for color concentrates
  - Anti-block agent/anti stat agent/processing aid
    - Polyolefins
    - PVC
    - Polystyrene
    - Nylon
- Rubber (internal lubricant)
  - Acrylonitrile butadiene styrene (ABS)
  - Butadiene polymers
  - Butyl rubber
- CASE (coatings, adhesives, sealants & elastomers)
  - Hot melt adhesives
  - Thixotrope (non-aqueous paint)
  - Pigment dispersant for color concentrates
- Asphalt
  - Defoamer
- Flow improver
  - Oilfield chemicals
  - Thixotrope

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