

Primary Amides

	INNOSLIP – E SERIES	INNOSLIP – O SERIES	INNOSLIP – S SERIES	INNOSLIP – B SERIES
Chemical Name	Erucamide	Oleamide	Stearamide	Behenamide
Appearance (at 25°C)	Beads or Microbeads			
Amide Purity (%)	Min. 98.5	Min. 98.5	Min. 98.5	Min. 98.5
Acid Value (mg KOH/g)	Max. 0.5	Max. 0.5	Max. 0.5	Max. 0.5
Iodine Value (gI ₂ /100g)	70 – 80	80 – 95	Max. 1	Max. 4
Moisture (%)	Max. 0.5	Max. 0.5	Max. 0.5	Max. 0.5
Melting Point (°C)	78 – 86°C	70 – 78°C	95 – 110°C	100 – 115°C
Color Gardner	Max. 2	Max. 2	Max. 2	Max. 2
Primary Function	High Slip	High Slip	Low Slip / High Anti-Block	Low Slip / High Anti-Block

Secondary Amides

	INNOSLIP – SE	INNOSLIP – SS	INNOSLIP – OP
Chemical Name	Stearyl Erucamide	Stearyl Stearamide	Oleyl Palmitamide
Appearance (at 25°C)	Microbeads		
Acid Value (mg KOH/g)	Max. 6	Max. 6	Max. 6
Amine Value (mg KOH/g)	Max. 6	Max. 6	Max. 6
Moisture (%)	Max. 0.5	Max. 0.5	Max. 0.5
Melting Point (°C)	65 – 85°C	80 – 100°C	60 – 80°C
Color Gardner	Max. 5	Max. 5	Max. 5
Primary Function	Medium Slip	Medium Slip	Medium Slip