



NYLO  
CHEM

# PRODUCT CATALOG

SPECIALITY CHEMICALS

**MFD BY  
BELAMI FINE CHEMICALS PVT. LTD.**

207 Ready Money Terrace  
167 Dr. Annie Besant Road  
Worli - Mumbai 400018





# BELAMI FINE CHEMICALS



Belami Fine Chemicals Pvt. Ltd. was founded in 1957 by Late Mr. Dinker Rasiklal Vakil manufacturing biological stains. As Belami gained experience through the decades, it built a reputation of high standards and consistent quality becoming a trusted supplier to customers across the world. As the company grew, it expanded its product offerings to include Indicators, ACS Grade Reagents and Intermediates.

Managed by technocrats from ICT (formerly UDCT), Mumbai and The Ohio State University, USA, Belami has entered its third generation expanding its mission to cater to the new age with its NYLO brand of Speciality Performance Chemicals - Antifoams, Wetting Agents, Levelling Agents, De-Aerators, Anti-Webbing Agents, UV resistance, among others.

NYLO is derived from the name 'NILE' - The sacred Egyptian river. Apart from providing the ancient Egyptians with fertile land, the river endowed them with essential building material from its banks. Much like this resourceful river, NYLO's mission is to provide highly effective chemical products along with comprehensive support to reputed establishments with timely precision.



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**12** Gemini Surfactants

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# SURFACTANTS & ADDITIVES

DEFOAMERS  
ANTIFOAMS  
WETTING AGENTS  
DISPERSING AGENTS  
DE-AERATING  
ANTI-WEBBING  
GEMINI SURFACTANTS



# ADHESIVES, COATINGS & INKS

**DEFOAMERS**  
SILICONE FREE

NYLO 365-S	100% Active opaque liquid - blend of mineral oil with hydrophobic solids and non - ionic emulsifiers
NYLO 747	100% Active opaque liquid - blend of mineral oil with hydrophobic solids and non - ionic emulsifiers
NYLO 5554	100% Active opaque liquid - blend of mineral oil with hydrophobic solids and non - ionic emulsifiers
NYLO 3690	50% Active off-white opaque emulsion - blend of mineral oil with polyglycols and non - ionic emulsifiers
NYLO 4164	100% Active hazy liquid - blend of mineral oil with non - ionic emulsifiers and special silicones for paints and inks

# ADHESIVES, COATINGS & INKS

**DEFOAMERS**  
SILICONE BASED

NYLO 200	15% active highly potent blend of specially modified polydimethyl siloxanes and non - ionic emulsifiers
NYLO 60-3	50% active milky white emulsion - blend of modified silicones with hydrophobic solids
NYLO 650	15% active milky white emulsion - blend of specially modified silicone glycols and non - ionic emulsifiers
NYLO 3260	100% active hazy liquid - blend of polyether siloxanes with hydrophobic solids
NYLO 1488	25% active milky white emulsion - blend of modified silicones with hydrophobic solids

## WETTING & DISPERSING

NYLO WD 400	Blend of non-ionic emulsifiers consisting of long-chain ethoxylated alcohols to manufacture stable emulsions
NYLO 1000	Non-ionic blend of ethoxylated ethers substitute for APEO containing wetting and dispersing agents
NYLO APF 90	100% active blend of non-ionic surfactants. APEO free replacement of NP-9
CUSTOMIZED	Customized blend of non-ionic surfactants for your application and systems HLB value and PVC



# LUBRICANTS & METALWORKING

## ANTIFOAM & COOLANTS

NYLO 580

Blend of polyether silicones - premium NextGen silicone antifoam for clear-type metalworking fluids

NYLO 5000

Polymeric block compound in aromatic solvent - non-silicone antifoam for all hydrocarbon based lube oils

NYLO 2210

15% active emulsion - glycol based defoamer - car coolant formulations

NYLO 575

75% active modified silicone and glycol based defoamer - metal working fluids

# FIBRE CEMENT BOARDS & CONSTRUCTION

## LIQUID + POWDER ANTIFOAM

NYLO RN 21	Antifoam blend of advanced polyglycol chemistry
NYLO RN 65	Antifoam blend of advanced polyglycol chemistry
NYLO RN 90	Antifoam blend of advanced polyglycol chemistry
NYLO G-6	Proprietary formulation of hydrocarbons and surfactants in powdered form for de-aeration in cementitious systems
NYLO DF 58	100% active liquid - blend of modified siloxanes with hydrophobic solids for PCE based admixtures

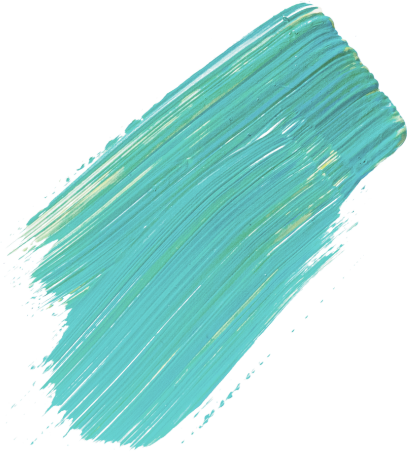
NYLO 1930	30% solid silicone antifoam - for pulp mill applications
NYLO PN 21	100% active silicone-free blend of polyalkylene glycols for wet end applications
NYLO 7010 SFE	100% active opaque liquid - blend of mineral oil with hydrophobic solids for paper coating slurries
NYLO 9730	30% emulsion - blend of alkoxyates and polyalkylene glycols for de-aerating wet end applications
NYLO 9830	30% yellow emulsion - blend of alkoxyates and polyalkylene glycols for de-aerating wet end applications



NYLO FN 9D	NSF certified food grade antifoam blend of polyalkylene glycols for potato processing
NYLO 5008-S	100% active liquid blend of polyalkylene glycols with 100% purity profile for fermentation processes
NYLO 642	100% active liquid - blend of mineral oil and non-ionic emulsifiers. Anti-webbing agent for latex/synthetic applications
NYLO 320	Wetting agent - blend of non-ionic surfactants for latex glove manufacturing
NYLO 9050	30% active silicone multipurpose antifoam blend specially used for waste water treatment

# Gemini Surfactants

## Paints and Coatings



Defoamer

Molecular Defoamer

Wetting

Grinding

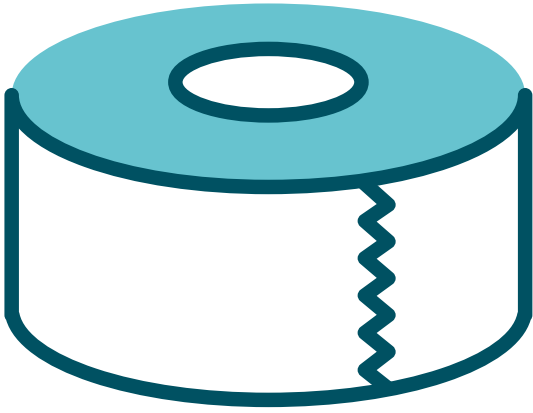
Dispersing

	Architectural	Industrial Maintenance	Automotive	Specialty Paper	Plastic	Wood	Powder	Pigment Dispersion
NYLO DF 58	✓	✓				✓		✓
NYLO PC				✓				
NYLO DF 110*		✓	✓					✓
NYLO MD - 20			✓	✓	✓	✓		✓
NYLO 104*	✓	✓	✓	✓	✓	✓	✓	
NYLO 604		✓	✓	✓	✓	✓		
NYLO 420			✓	✓				
NYLO 440		✓	✓	✓		✓		
NYLO 465			✓					
NYLO 485*		✓						
NYLO PSA 336				✓				
NYLO SE-F				✓		✓		
NYLO DIS 221								✓
NYLO DIS 231								✓
NYLO DIS 324								✓

\*Multiple Variants

# Gemini Surfactants

## Industrial Specialties



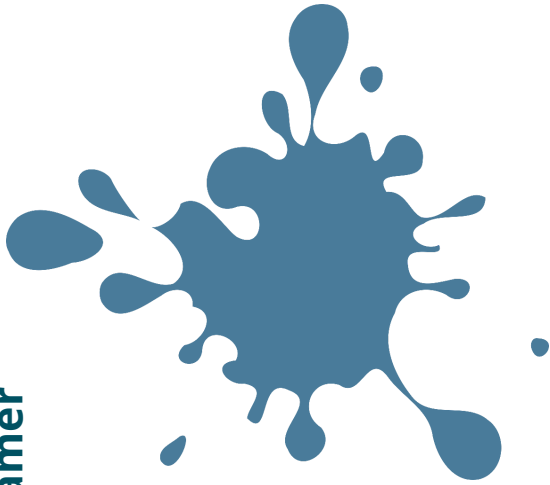
		Adhesives: Film & PSA	Adhesives: Lumber	Adhesives: Lamination	Latex Dipping	Construction: Admix	Construction: Drymix	Agrochemicals	Metalworking	
Defoamer	Molecular Defoamer	NYLO DF 58				✓			✓	
		NYLO PC								
Wetting	Molecular Defoamer	NYLO DF 110*								
		NYLO MD - 20	✓			✓	✓			
		NYLO 104*	✓	✓				✓	✓	
		NYLO 604	✓				✓			
		NYLO 420	✓	✓					✓	
		NYLO 440	✓		✓		✓		✓	
		NYLO 465				✓			✓	
		NYLO 485*				✓			✓	
		NYLO PSA 336	✓							
		Grinding	Grinding	NYLO SE-F	✓	✓				✓
NYLO DIS 221								✓		
NYLO TG						✓				
		NYLO DIS 324								

\*Multiple Variants



# Gemini Surfactants

## Inks and Graphic Arts



Defoamer

Molecular Defoamer

Grinding

Dispersing

Wetting

	Inks	Fountain Solution	Overprint Varnish	Pigment Dispersion (Resinated)	Pigment Dispersion (Resin-Free)
NYLO DF 58	✓			✓	✓
NYLO DF 110*		✓		✓	✓
NYLO MD - 20				✓	✓
NYLO 104*					
NYLO 604	✓	✓			
NYLO 420	✓	✓			
NYLO 440		✓			
NYLO 465		✓			
NYLO FS - 85		✓			
NYLO OP - 340			✓		
NYLO PSA 336					
NYLO SE-F	✓				✓
NYLO DIS 221				✓	✓
NYLO DIS 231				✓	✓
NYLO DIS 324				✓	✓

\*Multiple Variants

# SPECIALITY COATINGS

Consumer-ready hydrophobic and oleophobic coatings to protect all kinds of surfaces



## NYLOFAB ECO

*Spray coating for protection of all fabric materials to protect against water and stains*



## NYLOGEN CLEAR

*Spray coating for glass and glass-like surfaces to prevent adhesion of water and water-borne stains*



## NYLOSEAL CHAMP

*Hydrophobic and Oleophobic coating for all natural stone including marbles, granites and limestones*

**SPECIALITY CHEMICALS  
DIVISION**

**NYLO**  
CHEM

# **BELAMI FINE CHEMICALS PVT. LTD.**

**EST 1957**

## **CORPORATE OFFICE**

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