

BOGIFLEX™ 3408

POLYMERIC PLASTICIZER

PRODUCT IDENTIFICATION

Chemical Name: Adipic Acid-Based Polymeric Plasticizer
Physical Form: Liquid
CAS Number: 26337-35-9

BOGIFLEX™ 3408 is an adipic acid-based polymeric plasticizer offering low migration, low volatility and compatibility with PVC, PLA and synthetic rubbers.

SPECIFICATION

Properties	Test Methods	Units	Values
Density (20°C)	TS ISO 279	g/mL	1.11-1.13
Viscosity (20°C)	TS 13488	cP	4,000-7,000
Acidity	TS EN ISO 3961	mg KOH/g	≤2
Refractive Index (20°C)	DIN 51423-2	-	1.466-1.468

APPLICATIONS

- PVC compounds
- PLA formulations
- Synthetic rubber compounds
- Applications requiring low migration and low volatility
- Oil- and solvent-resistant formulations

PACKAGING & STORAGE

- **Packaging:** IBC or steel drums.
- BOGIFLEX™ 3408 should be stored away from direct sunlight and heat (T < 30°C). The product should be used within 6 months of its production date.

IMPORTANT NOTICE

Please read the Material Safety Data Sheet (MSDS) carefully before using this product.