

Effective from: 2025-10-10
Author: Quality Assurance
BASF Corporation
(Geismar Site)
Revision: 1.9
Page: 1 of 1

Product Specification

Product name: **Baxxodur® EC 303**

CAS-Number: **9046-10-0**

PRD-Number: **30344999**

<u>Test Parameter</u>	<u>Specification</u>	<u>Test Method</u>
Assay, Total Amines	0.97 - 1.05 meq/g	BASF test method (STI 8888)
Amine number	54.4 - 58.9 mg KOH/g	BASF test method (STI 8888)
Assay, Acetylables	0.98 - 1.1 meq/g	BASF test method (STI 8886)
Acetyl number	55.0 - 61.7 mg KOH/g	BASF test method (STI 8886)
Assay, Primary Amines	min. 97.0%	BASF test method (STI 8888)
Color	max. 25 APHA	BASF test method (STI 8415)
Water	max. 0.25 wt%	BASF test method (STI 8474)
Foreign Matter	none	BASF test method (STI 8412)

Disclaimer: BASF Confidential Information - May not be distributed or published without BASF's prior written approval.
IMPORTANT: While the information contained herein is presented in good faith and believed to be accurate, it is provided for your guidance only and subject to change without notice. Because many factors may affect processing or application/uses, we recommend that you make appropriate tests and evaluations to determine the suitability of a product for the intended application prior to such use. NO WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED, ARE MADE REGARDING INFORMATION CONTAINED HEREIN OR PRODUCTS DESCRIBED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR WARRANTIES THAT ANY PRODUCT, DESIGNS, DATA OR INFORMATION MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. BASF assumes no obligation or liability for the information or advice being given or results obtained all such being given and accepted at your risk. The safety data given in this publication is for information purposes only and does not constitute a legally binding Material Safety Data Sheet (MSDS). The relevant MSDS can be obtained upon request from your supplier, or you may contact BASF directly at www.intermediates.basf.com.

NOT FOR REGULATORY PURPOSES

This document has been generated by electronic data processing and is valid without signature.

Operating Division Intermediates
For more information, please contact local BASF office.
Internet: www.intermediates.basf.com