

# Armostat 400-XS50

Coco-bis(2-hydroxyethyl)amine

Semi-permanent, vegetable-based antistat used in PS.  
50% Armostat 400 on a polystyrene carrier.

**CAS number**

61791-31-9, 9003-53-6

**EINECS/ELINCS No.**

263-163-9

**TSCA status**

listed on inventory

## Specifications

Additive content	48-52 %
Appearance	Off-white granules

## Characteristics

Bulk density	430-530 kg/m <sup>3</sup>
Density	0.95 g/cm <sup>3</sup>
Melting point	≥ 120 °C

## Applications

Armostat 400-XS50 is a solid high concentrate consisting of 50% Armostat 400, a semi-permanent, vegetable based antistat on a polystyrene carrier.

## Storage

Nouryon recommends to store Armostat 400-XS50 in a dry, well-ventilated place at 25°C (77°F) max.

### Note

When stored under the recommended storage conditions, Armostat 400-XS50 will remain within the Nouryon specifications for a period of at least 12 months after delivery.

## Packaging and transport

The standard packaging is 25 kg (55.1 lb) net in a PE bag in a cardboard box. A full pallet carries 600 kg (1323 lb) net. Both packaging and transport meet the international regulations. Please refer to the Material Safety Data Sheet (MSDS) section 14 for transport safety information. For the availability of other packed quantities contact your Nouryon representative.

## Safety and handling

Please refer to the Material Safety Data Sheet (MSDS) for detailed information on the safe storage, use and handling of Armostat 400-XS50. This information should be thoroughly reviewed prior to acceptance of this product. The MSDS is available at <https://polymerchemistry.nouryon.com>.

All information concerning this product and/or suggestions for handling and use contained herein are offered in good faith and are believed to be reliable. Nouryon, however, makes no warranty as to accuracy and/or sufficiency of such information and/or suggestions, as to the product's merchantability or fitness for any particular purpose, or that any suggested use will not infringe any patent. Nouryon does not accept any liability whatsoever arising out of the use of or reliance on this information, or out of the use or the performance of the product. Nothing contained herein shall be construed as granting or extending any license under any patent. Customer must determine for himself, by preliminary tests or otherwise, the suitability of this product for his purposes. The information contained herein supersedes all previously issued information on the subject matter covered. The customer may forward, distribute, and/or photocopy this document only if unaltered and complete, including all of its headers and footers, and should refrain from any unauthorized use. Don't copy this document to a website.

Armostat is a registered trademark of Nouryon Chemicals B. V. or affiliates in one or more territories.

## Contact Us

**Europe, Middle East, India and Africa**  
[polymerchemistry.nl@nouryon.com](mailto:polymerchemistry.nl@nouryon.com)

**Asia Pacific**  
[polymerchemistry.ap@nouryon.com](mailto:polymerchemistry.ap@nouryon.com)

**Americas**  
[polymerchemistry.na@nouryon.com](mailto:polymerchemistry.na@nouryon.com)

The Nouryon logo consists of a stylized orange 'N' followed by the word 'ouryon' in a lowercase, orange, sans-serif font.