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## **Aceox**® AIBN

## PRODUCT DATA SHEET

# 2,2'-Azobis(isobutyronitrile)

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## **Description**

ACEOX AIBN is a white crystal powder azo structure initiator

#### **Chemical structure**

CAS No. / 78-67-1

MW / 164.2

## **Specifications**

Typical Property	Unit	Standard
Appearance		White crystals
Assay	%	<u>&gt;</u> 99
Melting point	°C	100-103
PH		6-7

### **Application**

- It is popular used as initiator for polymerization of styrene, vinyl chloride, acrylonitrile, acrylates and methacrylates.
- It is also used in PVC for blowing agent

### Packaging and storage

- 20Kg paper carton.
- Stored at max. 25°C under cool temperature control condition. Keep the product in a dry well-ventilated environment.