

Sovchem[®] ADC

Manufacturer: Sovereign Chemical Company

Classification: Blowing Agent

CA Nomenclature: Azodicarbonamide

Specification Properties	Value
Ash Content, %	0.8 maximum
Average Particle Size, μ	4.0-6.0
Decomposition Temperature, °C	200-210
Gas Volume, ml/gm	220 minimum
Heat Loss, %	0.3 maximum
Purity, %	97 minimum
Typical Properties	Value
Odor	Odorless
Physical Form	Pale Yellow Powder

> APPLICATIONS

EVA/LD Footwear, Sheets, Blocks

Rexine, Leather cloth, PVC soles/compounds

EVA injection/compounds

Extruded foamed profiles

> PACKAGING AND STORAGE

Packaging: 25 kg (55.1 lb.) bags.

Shelf Life: 1 year from date of manufacture if stored as indicated below.

Storage: Store in unopened original packages in a cool dry place.

Specification Date: June 29, 2023 (supersedes February 24, 2020)