
Sovchem[®] ADC

Manufacturer: Sovereign Chemical Company

Classification: Blowing Agent

CA Nomenclature: Azodicarbonamide

Specification Properties	Value
Decomposition Temperature, °C	200-205
Gas Evolution, cc/gm	220 minimum
Heat Loss, %	0.3 maximum
Sieve Retained on 400 mesh, %	0.1 maximum
Typical Properties	Value
Average Particle Size, μ	4.5-5.0
Moisture, %	1.0 maximum
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: 2 years from date of manufacture if stored as indicated below.

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

Specification Date: February 24, 2020