

## WUF-16 Urea Powder

Manufacturer: Sovereign Chemical Company  
Classification: Oil treated urea activator for nitrogen type blowing agents  
CA Nomenclature: Urea

Specification Properties	Value	Test Method
Moisture, %	2.0 maximum	SCC 002
Sieve Residue on 100 mesh, %	1.0 maximum	ASTM D5461
Urea Content, %	95 minimum	SCC 001
Typical Properties	Value	Test Method
Physical Form	White powder	Visual
Specific Gravity	1.30	Typical

### > APPLICATIONS

**Uses:** A finely powdered oil treated urea activator to promote uniform blowing of foam rubber products. This product is hygroscopic and relatively non-dusting.

### > FDA REGULATIONS

Cellophane packaging component 21 CFR 177.1200

Food contact surface component 21 CFR 184.1923

Over-the-counter drug products, ingredient listing 21 CFR 310.538 and 21 CFR 310.545

Resinous and polymeric coating 21 CFR 175.300

### > PACKAGING AND STORAGE

**Packaging:** 50 lb. boxes.

**Shelf Life:** 2 year from date of manufacture if stored as indicated below.

**Storage:** Store in original unopened packaging under normal conditions in a cool, dry place away from any direct sources of heat and light. This product may agglomerate and pick up moisture over time.

**Specification Date:** June 10, 2013 (Supersedes December 16, 1999)