

## 200 PROOF SDA 38F

Held to the same quality standards as GNS alcohol, though not intended for consumption, our Specially Denatured Alcohol (SDA) is most commonly used in cosmetic products, chemical manufacturing, pharmaceuticals, and solvents.

### ALCOHOL GUARANTEES

- 199 proof minimum
- Less than 0.10% water
- Minimum 30 minute Potassium Permanganate time
- Maximum density of 0.7955
- Less than 3ppm Acetaldehyde
- Less than 5ppm N-Propanol
- Less than 5ppm Methanol
- Less than 1ppm aromatics

### DENATURANTS

Six pounds of boric acid, poly 80, or polo xamer 407 + 11/3 pounds of thymol, 11/3 pounds of chlorothymol, 11/3 pounds of methanol or 3 pounds essential oil + 10 pounds combined of boric acid, poly 80, poloxamer 408 or 7 pounds zinc chloride + 2.6oz hydrochloric acid + 3 pounds essential oil

### COMMON USES FOR BEYOND PURE ALCOHOL

**As a solvent in mouthwash, external pharmaceuticals, and antiseptic solutions**