



SOLVAir[®] Select 300

Sodium Bicarbonate

Product Data Sheet

SOLVAir[®] Select 300 Sodium Bicarbonate

CHARACTERISTICS

Formula: NaHCO₃
Molecular Weight: 84.01
Appearance: White Crystalline Powder

SPECIFICATIONS

	Typical	Minimum	Maximum
NaHCO ₃ , %	99	97	
H ₂ O Insoluble, %	0.5		1.1

Mesh Screen Sizes	Typical	Typical Range
US ≥ 100 (150 μm)	67	37 - 97
US ≥ 200 (75 μm)	85	70 - 100
US ≥ 325 (45 μm)	92	83 - 100

	Typical	Typical Range
Bulk Density, lbs/cf	81	76 - 86
D50 (μm) (by volume)	214	96 - 333
D90 (μm) (by volume)	436	258 - 614

Before using, read **Safety Data Sheet (SDS)** for this chemical.
Solvay Chemicals, Inc.
24-hour Emergency Phone Number – 800-424-9300 (CHEMTREC[®])

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